

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|-------------------------|---------------------------------------------|------------------|
| 1 | 322 | (548/468).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:28 |
| 2 | 410 | (548/486).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:28 |
| 3 | 1029 | (514/415).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:29 |
| 4 | 190 | tang.inv. adj peng.inv. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:29 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|-------------------------|---------------------------------------------|------------------|
| 1 | 322 | (548/468).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:28 |
| 2 | 410 | (548/486).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:28 |
| 3 | 1029 | (514/415).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:29 |
| 4 | 190 | tang.inv. adj peng.inv. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/24 14:29 |

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| NEWS | 5 | May 27 | New UPM (Update Code Maximum) field for more efficient patent SDIs in CAplus |
| NEWS | 6 | May 27 | CAplus super roles and document types searchable in REGISTRY |
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| NEWS | 12 | AUG 02 | CAplus and CA patent records enhanced with European and Japan Patent Office Classifications |
| NEWS | 13 | AUG 02 | STN User Update to be held August 22 in conjunction with the 228th ACS National Meeting |
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| NEWS | 15 | AUG 04 | Pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! will change September 1, 2004 |
| NEWS EXPRESS | | JULY 30 | CURRENT WINDOWS VERSION IS V7.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004 |
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FILE 'HOME' ENTERED AT 13:39:11 ON 24 AUG 2004

=> file reg

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0.21

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

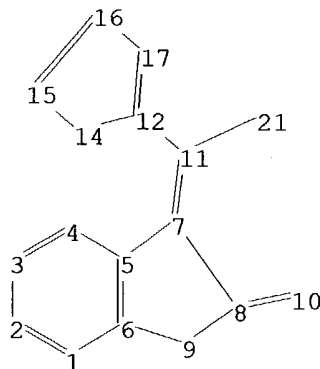
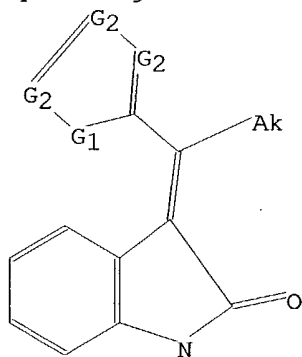
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>

Uploading C:\STNEXP4\QUERIES\10725079-6.str



chain nodes :

10 11 21

ring nodes :

1 2 3 4 5 6 7 8 9 12 14 15 16 17

chain bonds :

7-11 8-10 11-12 11-21

10/725,079

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ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :

5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 : 12 :

G1:O,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

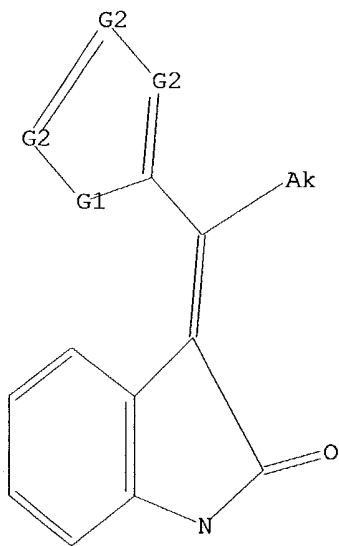
=> que L1

L2 QUE L1

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

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=> s l1 sss sam

SAMPLE SEARCH INITIATED 13:39:50 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 11170 TO 14190

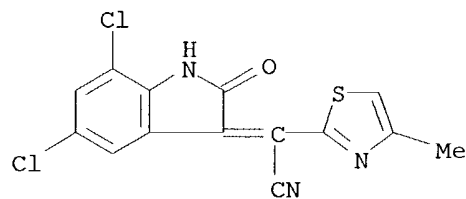
PROJECTED ANSWERS: 1 TO 80

L3 1 SEA SSS SAM L1

=> d scan

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L3 1 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2-Thiazoleacetonitrile, α -(5,7-dichloro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-methyl- (9CI)
MF C14 H7 Cl2 N3 O S



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

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=> s ll sss sam
SAMPLE SEARCH INITIATED 13:40:09 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 11170 TO 14190
PROJECTED ANSWERS: 1 TO 80

L4 1 SEA SSS SAM L1

=> s ll sss ful
FULL SEARCH INITIATED 13:40:16 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 12602 TO ITERATE

100.0% PROCESSED 12602 ITERATIONS 23 ANSWERS
SEARCH TIME: 00.00.01

L5 23 SEA SSS FUL L1

| | SINCE FILE | TOTAL |
|---------------------|------------|---------|
| | ENTRY | SESSION |
| FULL ESTIMATED COST | 155.84 | 156.05 |

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FILE COVERS 1907 - 24 Aug 2004 VOL 141 ISS 9
FILE LAST UPDATED: 23 Aug 2004 (20040823/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l5
L6 3 L5

=> d l6 1-3 bib hitstr

10/725,079

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L6 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:31440 CAPLUS
DN 136:102386
TI Preparation and use of 4-heteroaryl-3-heteroarylidenyl-2-indolinones and
their use as protein kinase inhibitors
IN Tang, Peng Cho; Wei, Chung Chen; Huang, Ping; Cui, Jingron
PA Sugan, Inc., USA
SO PCT Int. Appl., 164 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|----------|
| PI | WO 2002002551 | A1 | 20020110 | WO 2001-US20768 | 20010629 |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | US 2002187978 | A1 | 20021212 | US 2001-894902 | 20010629 |
| | US 6635640 | B2 | 20031021 | | |
| | EP 1296975 | A1 | 20030402 | EP 2001-948830 | 20010629 |
| | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | |
| | JP 2004502686 | T2 | 20040129 | JP 2002-507803 | 20010629 |
| | US 2004097497 | A1 | 20040520 | US 2003-648810 | 20030827 |
| PRAI | US 2000-215654P | P | 20000630 | | |
| | US 2001-894902 | A3 | 20010629 | | |
| | WO 2001-US20768 | W | 20010629 | | |

OS MARPAT 136:102386

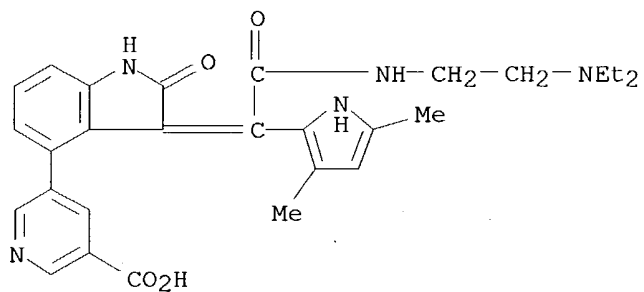
IT **388117-27-9P**, 5-[3-[4-(2-Diethylaminoethylcarbamoyl)-3,5-dimethyl-1H-pyrrol-2-ylmethylene]-2-oxo-2,3-dihydro-1H-indol-4-yl]nicotinic acid
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug; preparation and use of 4-heteroaryl-3-heteroarylidenyl-2-indolinones and their use as protein kinase inhibitors)

RN 388117-27-9 CAPLUS

CN 3-Pyridinecarboxylic acid, 5-[3-[2-[[2-(diethylamino)ethyl]amino]-1-(3,5-dimethyl-1H-pyrrol-2-yl)-2-oxoethylidene]-2,3-dihydro-2-oxo-1H-indol-4-yl]-(9CI) (CA INDEX NAME)

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RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L6 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:816637 CAPLUS

DN 135:344374

TI Preparation of oxindolyldenylacetic acid derivatives and their use as protein kinase inhibitors

IN Wei, Chung-Chen

PA Sugen, Inc., USA

SO PCT Int. Appl., 99 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|----------|
| PI | WO 2001083450 | A2 | 20011108 | WO 2001-US14230 | 20010502 |
| | WO 2001083450 | A3 | 20020411 | | |
| | W: | AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CO, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | US 2002028828 | A1 | 20020307 | US 2001-846340 | 20010502 |
| | EP 1299355 | A2 | 20030409 | EP 2001-929000 | 20010502 |
| | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | |
| | JP 2003531895 | T2 | 20031028 | JP 2001-580879 | 20010502 |
| | US 2003216462 | A1 | 20031120 | US 2003-371157 | 20030224 |
| | US 2004039196 | A1 | 20040226 | US 2003-460641 | 20030613 |
| PRAI | US 2000-201173P | P | 20000502 | | |
| | US 2001-846340 | B1 | 20010502 | | |
| | WO 2001-US14230 | W | 20010502 | | |
| | US 2003-371157 | A3 | 20030224 | | |

OS MARPAT 135:344374

IT 371786-23-1P 371786-25-3P 371786-26-4P

371786-27-5P 371786-28-6P 371786-29-7P

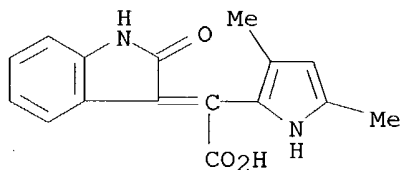
371786-30-0P 371786-31-1P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug; preparation of oxindolyldenylacetic acid derivs. and their use as protein kinase inhibitors)

RN 371786-23-1 CAPLUS

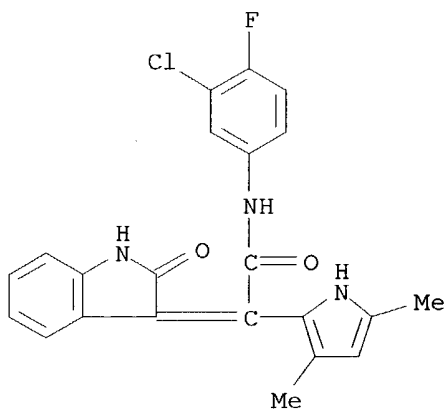
CN 1H-Pyrrole-2-acetic acid, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)



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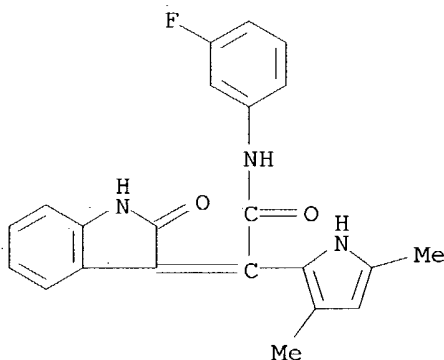
RN 371786-25-3 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-(3-chloro-4-fluorophenyl)- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)



RN 371786-26-4 CAPLUS

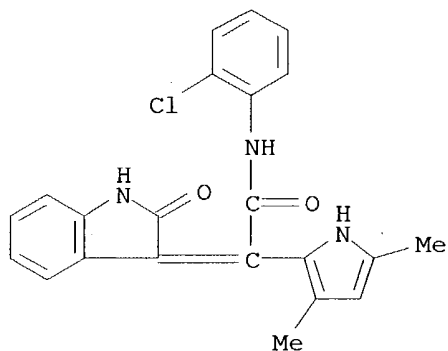
CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-(3-fluorophenyl)-3,5-dimethyl- (9CI) (CA INDEX NAME)



RN 371786-27-5 CAPLUS

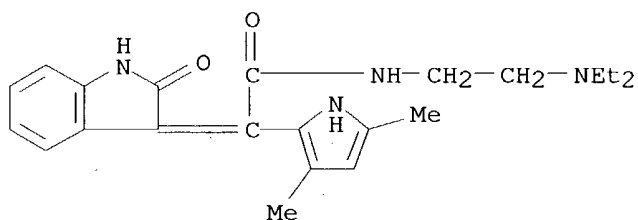
CN 1H-Pyrrole-2-acetamide, N-(2-chlorophenyl)- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)

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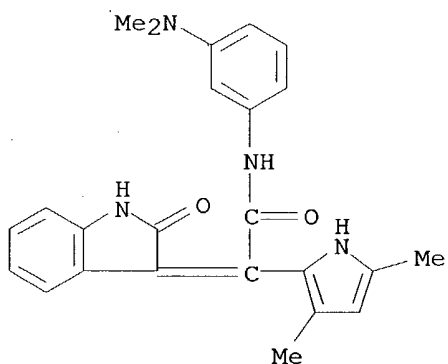
RN 371786-28-6 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-[2-(diethylamino)ethyl]- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)



RN 371786-29-7 CAPLUS

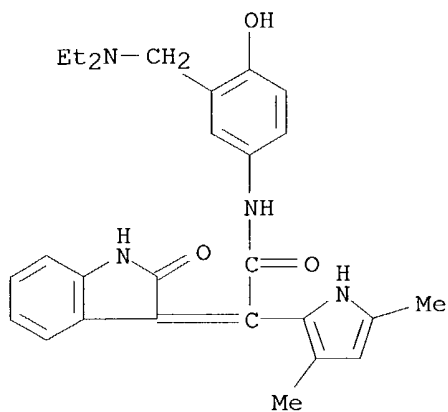
CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-[3-(dimethylamino)phenyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)



RN 371786-30-0 CAPLUS

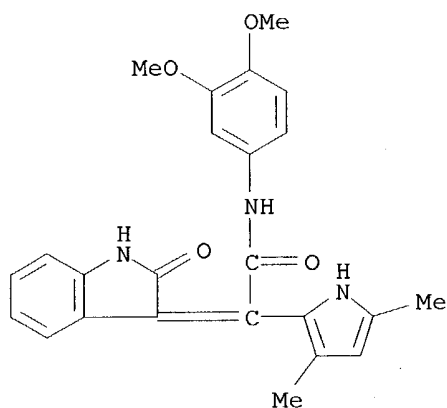
CN 1H-Pyrrole-2-acetamide, N-[3-[(diethylamino)methyl]-4-hydroxyphenyl]- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)

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RN 371786-31-1 CAPLUS

CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-(3,4-dimethoxyphenyl)-3,5-dimethyl- (9CI) (CA INDEX NAME)



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L6 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1987:617539 CAPLUS

DN 107:217539

TI Nitriles in heterocyclic synthesis. A novel synthesis of
spiropyran-4-ylindolidene derivatives

AU Hafez, Ebtisam Abdel Aziz; Abdul Galil, Fathy M.; Sherif, Sherif M.;
Elnagdi, Mohamed H.

CS Fac. Sci., Cairo Univ., Giza, Egypt

SO Journal of Heterocyclic Chemistry (1986), 23(5), 1375-8

CODEN: JHTCAD; ISSN: 0022-152X

DT Journal

LA English

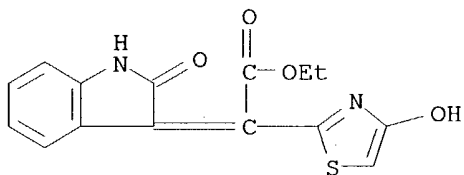
OS CASREACT 107:217539

IT **111277-27-1P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(preparation and reactions of)

RN 111277-27-1 CAPLUS

CN 2-Thiazoleacetic acid, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-
hydroxy-, ethyl ester (9CI) (CA INDEX NAME)

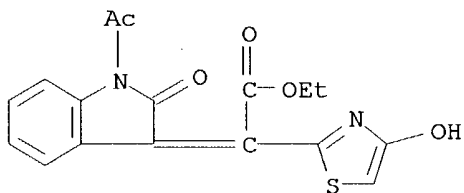


IT **111348-06-2P**

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 111348-06-2 CAPLUS

CN 2-Thiazoleacetic acid, α -(1-acetyl-1,2-dihydro-2-oxo-3H-indol-3-
ylidene)-4-hydroxy-, ethyl ester (9CI) (CA INDEX NAME)



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=> log y

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| NEWS | 5 | May 27 New UPM (Update Code Maximum) field for more efficient patent SDIs in CAlus |
| NEWS | 6 | May 27 CAlus super roles and document types searchable in REGISTRY |
| NEWS | 7 | Jun 28 Additional enzyme-catalyzed reactions added to CASREACT |
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| NEWS | 15 | AUG 04 Pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! will change September 1, 2004 |
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STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

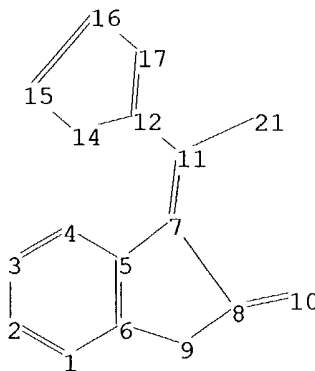
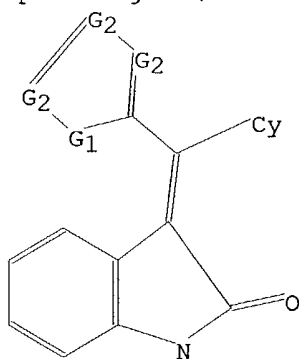
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>

Uploading C:\STNEXP4\QUERIES\10725079-5.str



chain nodes :

10 11 21

ring nodes :

1 2 3 4 5 6 7 8 9 12 14 15 16 17

chain bonds :

7-11 8-10 11-12 11-21

10/725,079

V. Balasubramanian

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :

5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 : 12 :

G1:O,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

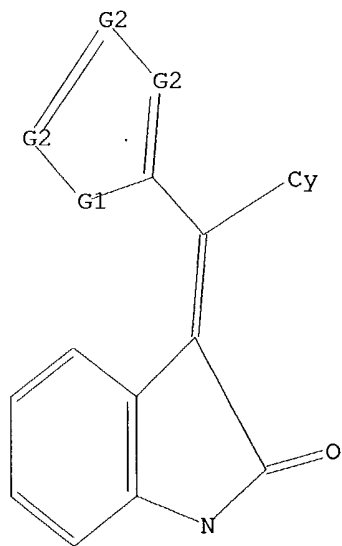
=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

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=> s l1 sss sam

SAMPLE SEARCH INITIATED 13:23:12 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS
SEARCH TIME: 00.00.01

2 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 11170 TO 14190
PROJECTED ANSWERS: 2 TO 124

L3 2 SEA SSS SAM L1

=> d scan

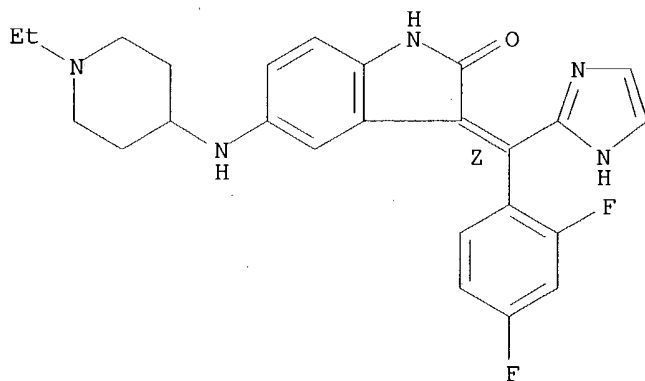
V. Balasubramanian

L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI)

MF C25 H25 F2 N5 O

Double bond geometry as shown.



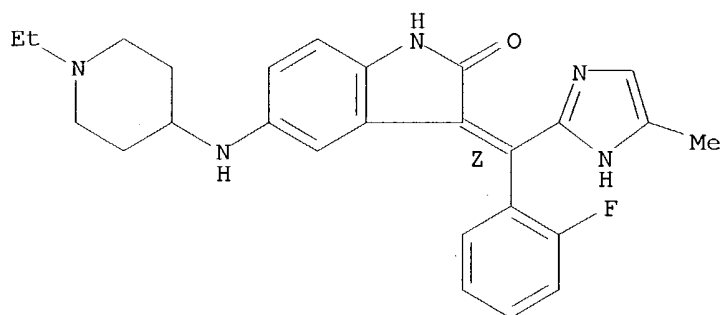
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

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L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI)
MF C26 H28 F N5 O

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

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=> s l1 sss ful
FULL SEARCH INITIATED 13:23:37 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 12602 TO ITERATE

100.0% PROCESSED 12602 ITERATIONS
SEARCH TIME: 00.00.01

73 ANSWERS

L4 73 SEA SSS FUL L1

| => file caplus | SINCE FILE | TOTAL |
|----------------------|------------|---------|
| COST IN U.S. DOLLARS | ENTRY | SESSION |
| FULL ESTIMATED COST | 155.42 | 155.63 |

FILE 'CAPLUS' ENTERED AT 13:23:43 ON 24 AUG 2004
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FILE COVERS 1907 - 24 Aug 2004 VOL 141 ISS 9
FILE LAST UPDATED: 23 Aug 2004 (20040823/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l4
L5 2 L4

=> d l5 1-2 bib hitstr

V. Balasubramanian

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:493723 CAPLUS

DN 141:54195

TI Preparation of oxindole derivatives as kinase modulators

IN Bannen, Lynne Canne; Brown, S. David; Cheng, Wei; Co, Erick Wang; Nuss, John M.; Kim, Moon Hwan; Klein, Rhett Ronald; Le, Donna T.; Lew, Amy; Mac, Morrison B.; Parks, Jason Jevious; Wen, Zhaoyang; Xu, Wei

PA Exelixis, Inc., USA

SO PCT Int. Appl., 120 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|----------|
| PI | WO 2004050681 | A2 | 20040617 | WO 2003-US36567 | 20031114 |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD | | | |
| | RW: | BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | |

PRAI US 2002-426680P P 20021115

US 2003-470674P P 20030514

OS MARPAT 141:54195

IT 705945-81-9P 705945-90-0P 705945-92-2P
705946-05-0P 705946-16-3P 705946-17-4P
705946-20-9P 705946-24-3P 705946-25-4P
705946-27-6P 705946-29-8P 705946-30-1P
705946-33-4P 705946-34-5P 705946-35-6P
705946-36-7P 705946-39-0P 705946-40-3P
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705946-93-6P 705946-94-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

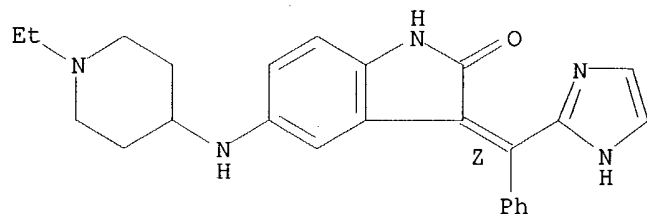
(preparation of oxindole derivs. as kinase modulators)

V. Balasubramanian

RN 705945-81-9 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-(1H-imidazol-2-ylphenylmethylene)-, (3Z)- (9CI) (CA INDEX NAME)

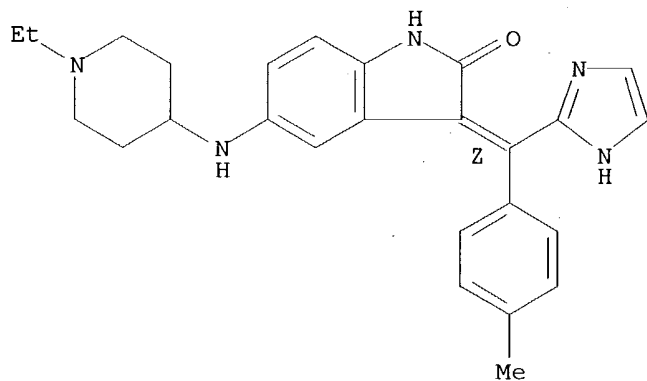
Double bond geometry as shown.



RN 705945-90-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

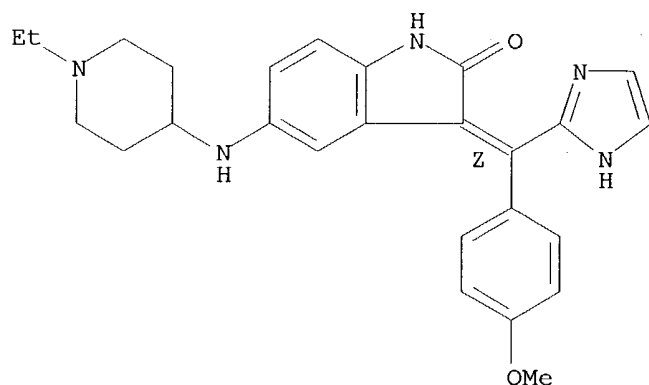


RN 705945-92-2 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-methoxyphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

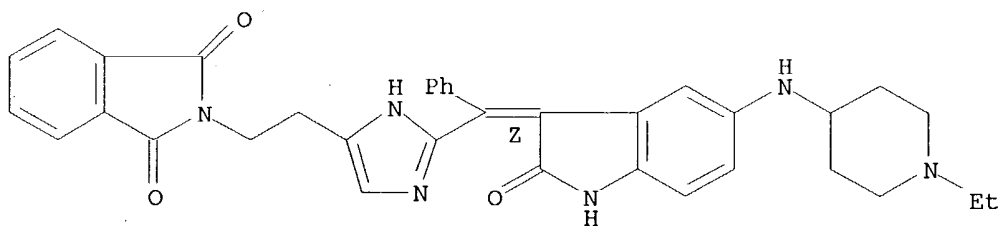
V. Balasubramanian



RN 705946-05-0 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[2-[2-[(Z)-[5-[(1-ethyl-4-piperidinyl)amino]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]phenylmethyl]-1H-imidazol-4-yl]ethyl]- (9CI) (CA INDEX NAME)

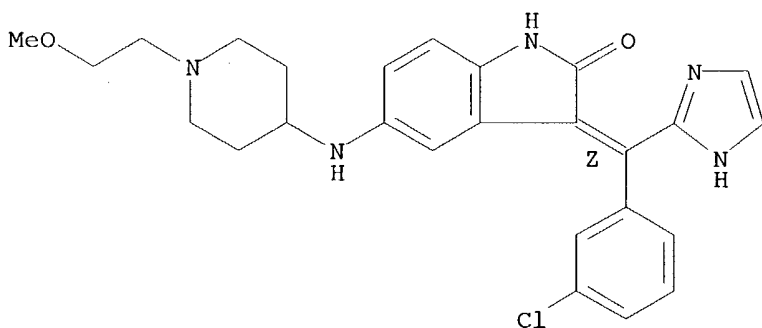
Double bond geometry as shown.



RN 705946-16-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

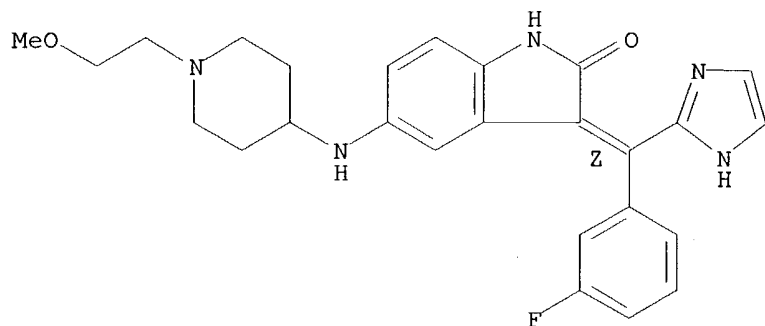


RN 705946-17-4 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

V. Balasubramanian

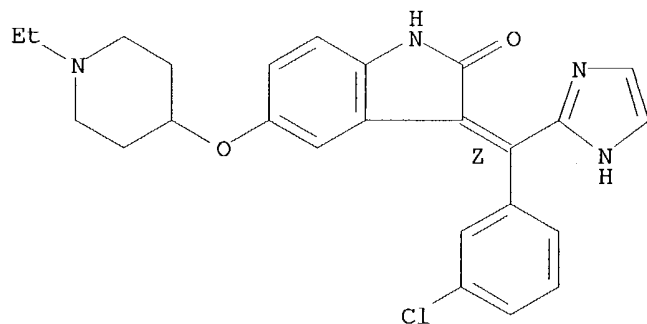
Double bond geometry as shown.



RN 705946-20-9 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)oxy]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

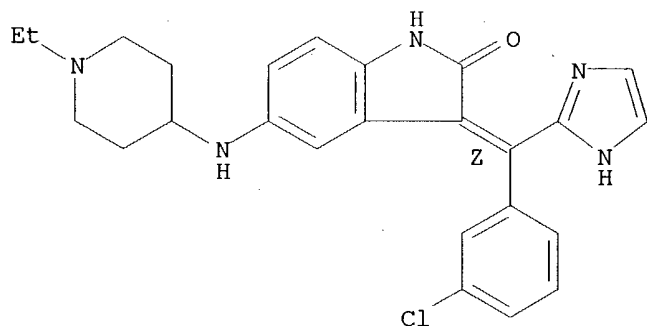
Double bond geometry as shown.



RN 705946-24-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



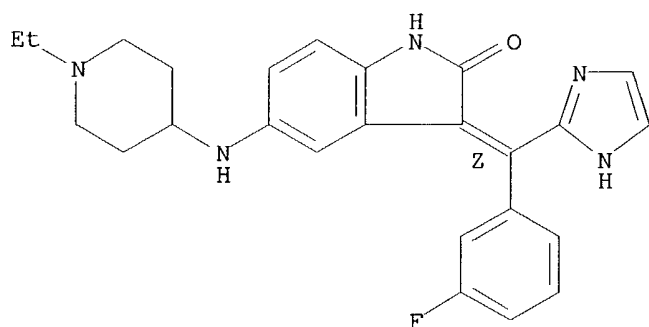
RN 705946-25-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)-1H-

V. Balasubramanian

imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

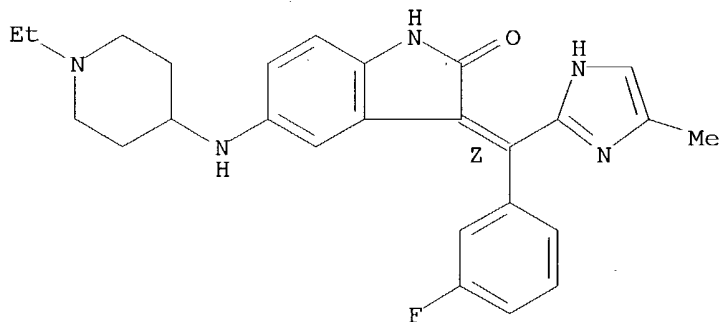
Double bond geometry as shown.



RN 705946-27-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

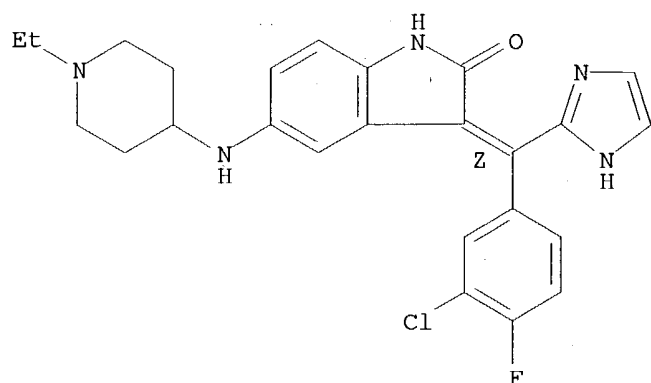


RN 705946-29-8 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

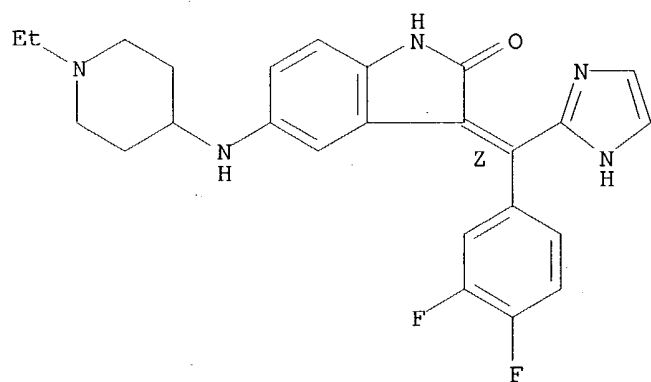
V. Balasubramanian



RN 705946-30-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

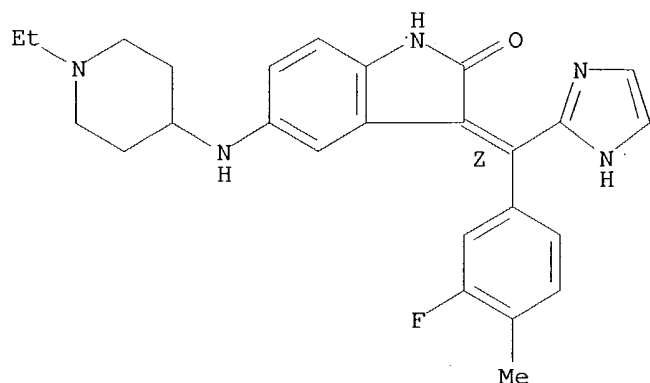


RN 705946-33-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluoro-4-methylphenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

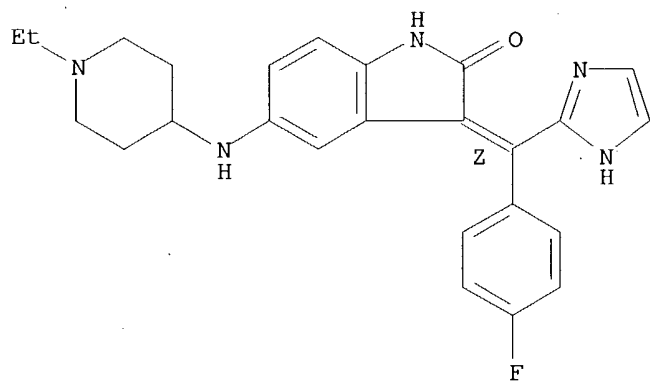
V. Balasubramanian



RN 705946-34-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

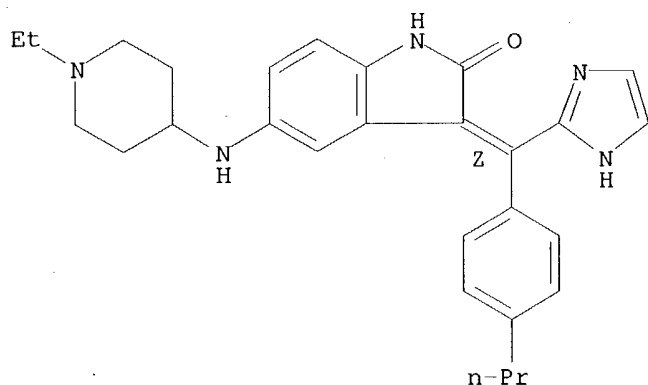


RN 705946-35-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-propylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

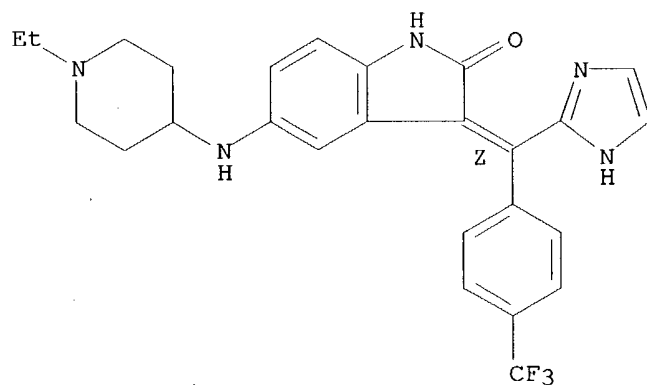
V. Balasubramanian



RN 705946-36-7 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl[4-(trifluoromethyl)phenyl]methylene]-; (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

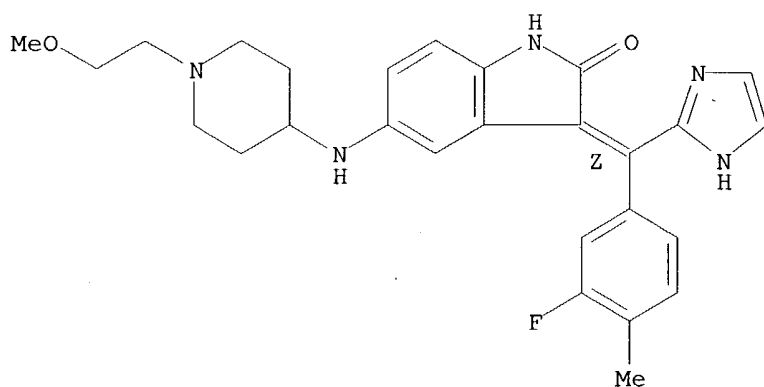


RN 705946-39-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluoro-4-methylphenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

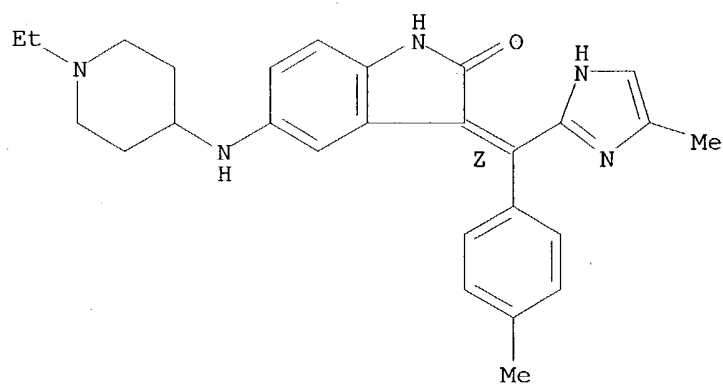
V. Balasubramanian



RN 705946-40-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

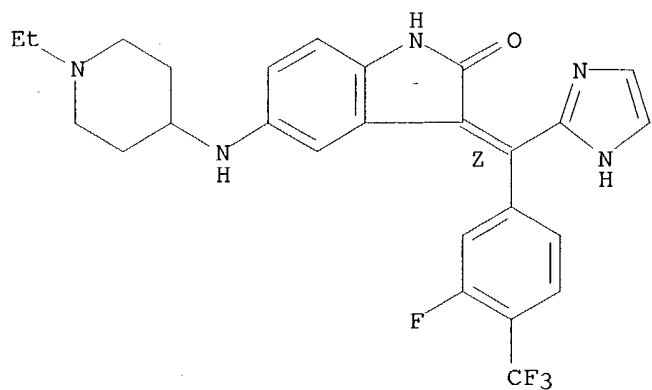


RN 705946-41-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[3-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

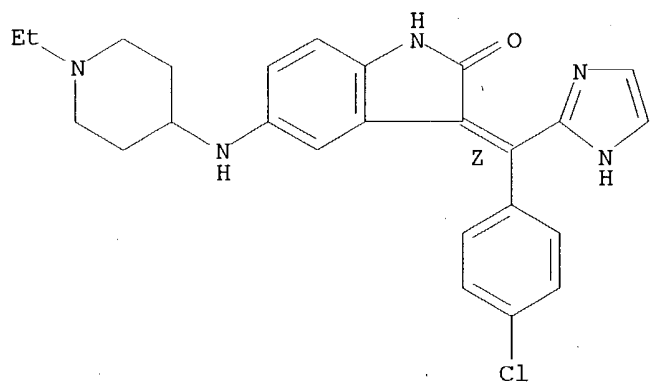
V. Balasubramanian



RN 705946-42-5 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

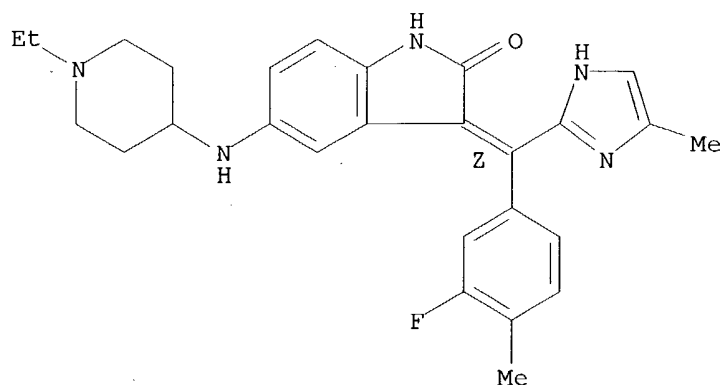


RN 705946-43-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluoro-4-methylphenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

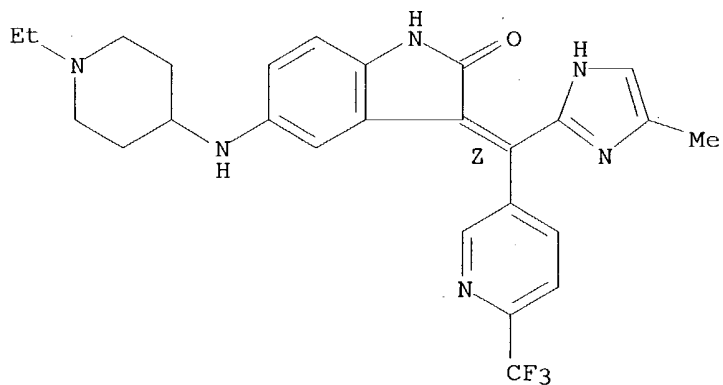
V. Balasubramanian



RN 705946-44-7 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[6-(trifluoromethyl)-3-pyridinyl]methylene]-, (3Z)- (9CI)
(CA INDEX NAME)

Double bond geometry as shown.

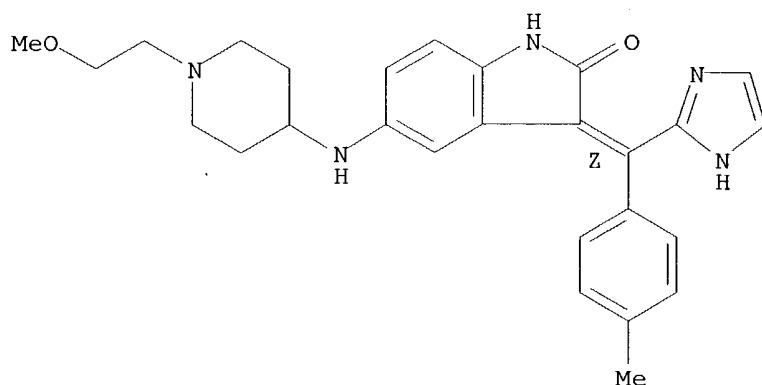


RN 705946-45-8 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

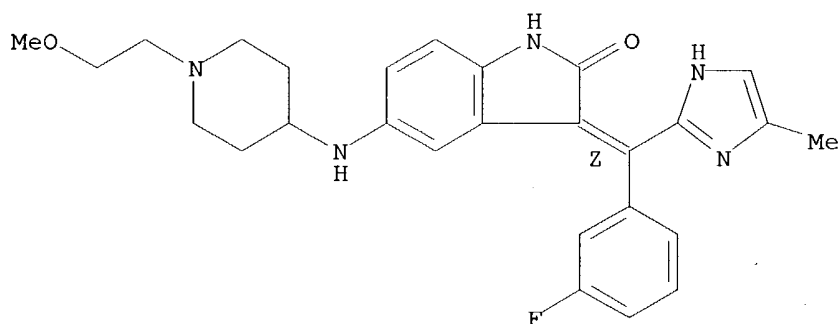
V. Balasubramanian



RN 705946-46-9 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-
1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA
INDEX NAME)

Double bond geometry as shown.

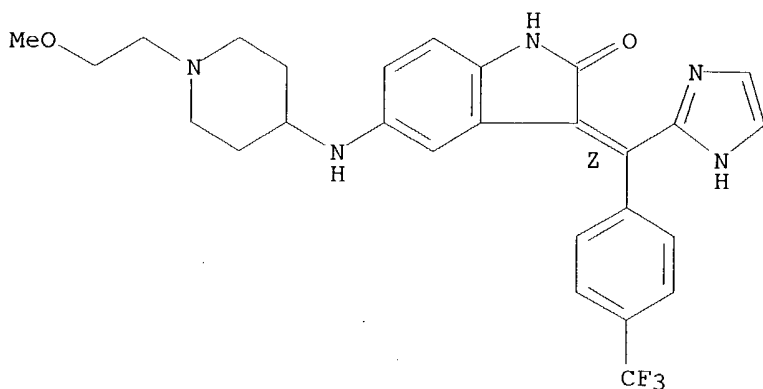


RN 705946-47-0 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl[4-(trifluoromethyl)phenyl]methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

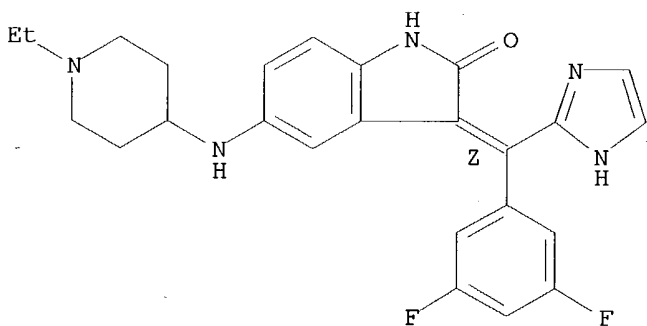
V. Balasubramanian



RN 705946-49-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

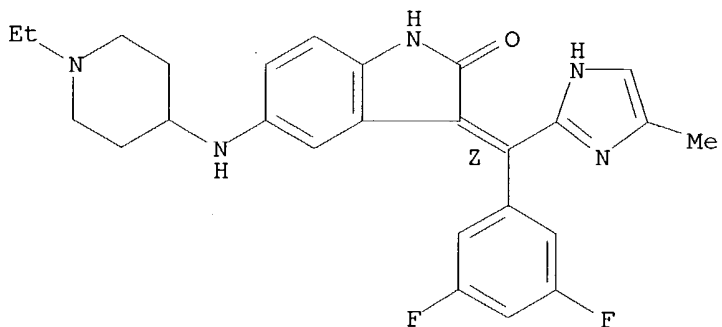
Double bond geometry as shown.



RN 705946-50-5 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

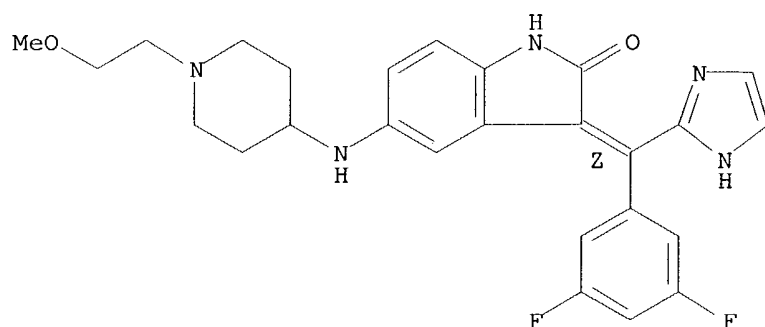


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RN 705946-51-6 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

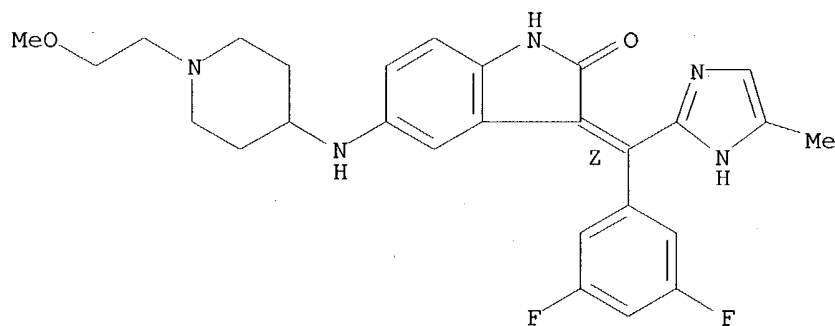
Double bond geometry as shown.



RN 705946-52-7 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

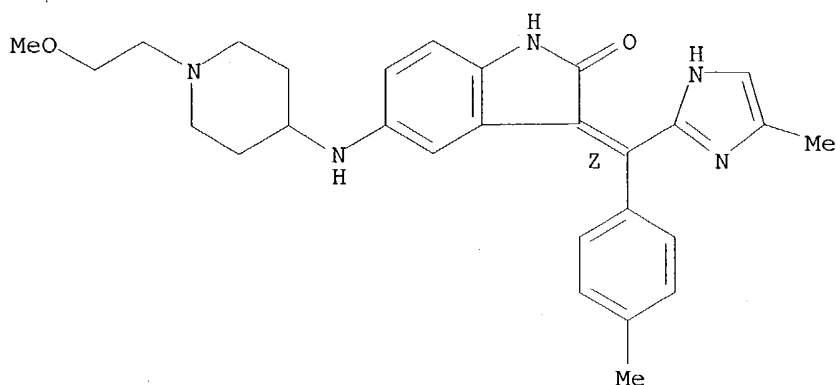


RN 705946-53-8 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-3-[(4-methyl-1H-imidazol-2-yl)(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

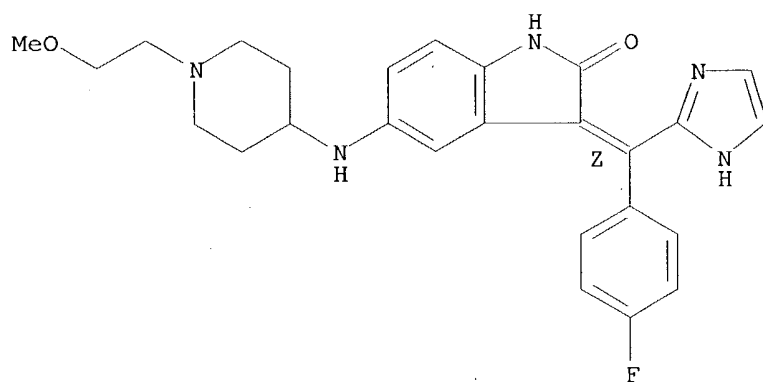
V. Balasubramanian



RN 705946-54-9 CAPLUS

CN 2H-Indol-2-one, 3-[(4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

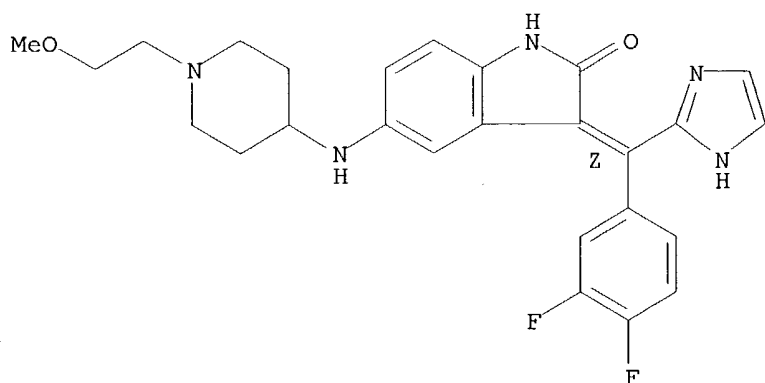


RN 705946-55-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

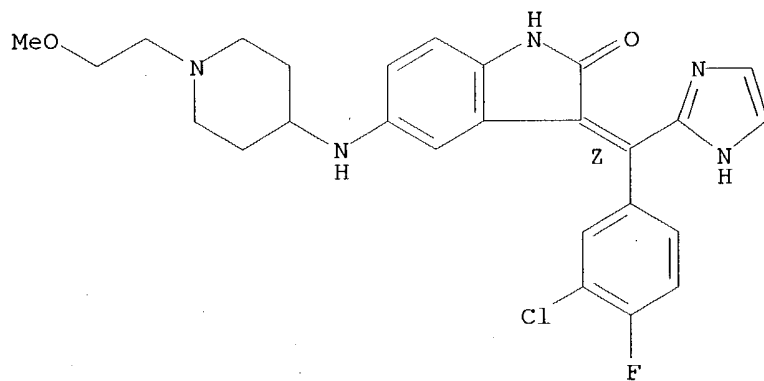
V. Balasubramanian



RN 705946-56-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

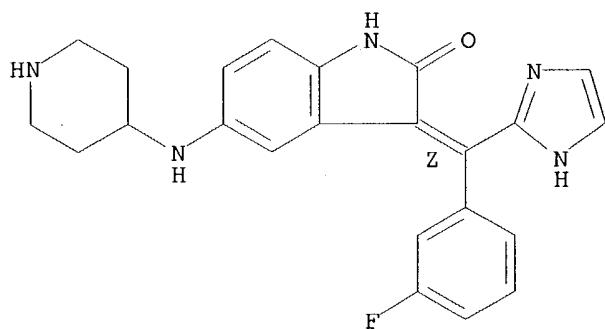


RN 705946-57-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-(4-piperidinylamino)-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

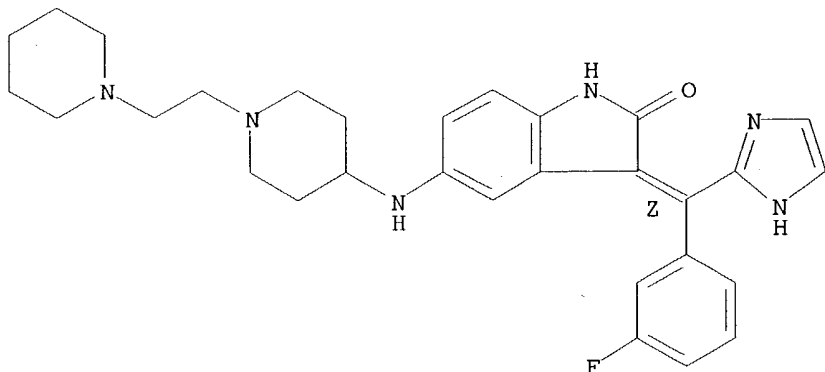
V. Balasubramanian



RN 705946-58-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-[2-(1-piperidinyl)ethyl]-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

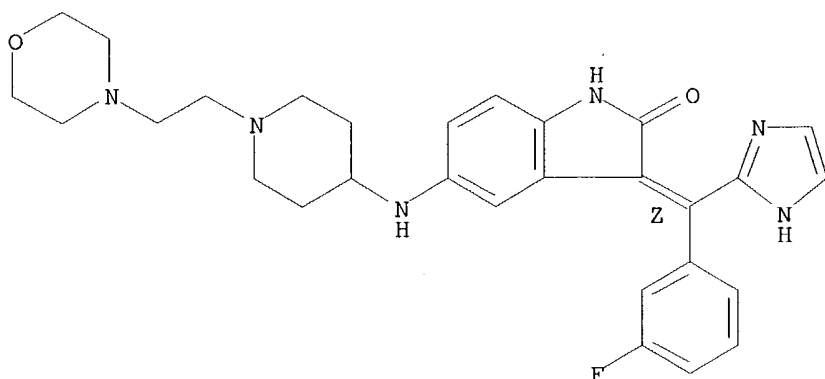


RN 705946-59-4 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-[2-(4-morpholinyl)ethyl]-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

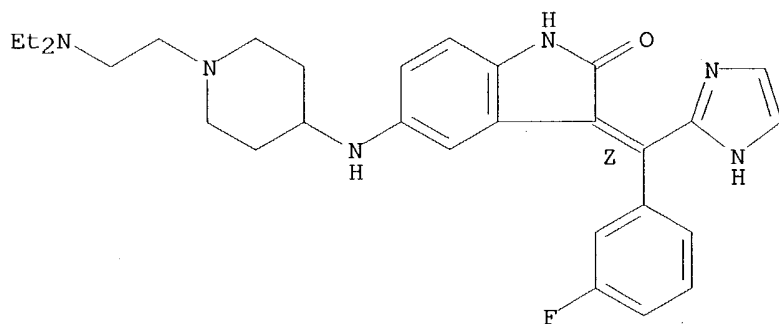
V. Balasubramanian



RN 705946-60-7 CAPLUS

CN 2H-Indol-2-one, 5-[[[1-[2-(diethylamino)ethyl]-4-piperidinyl]amino]-3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

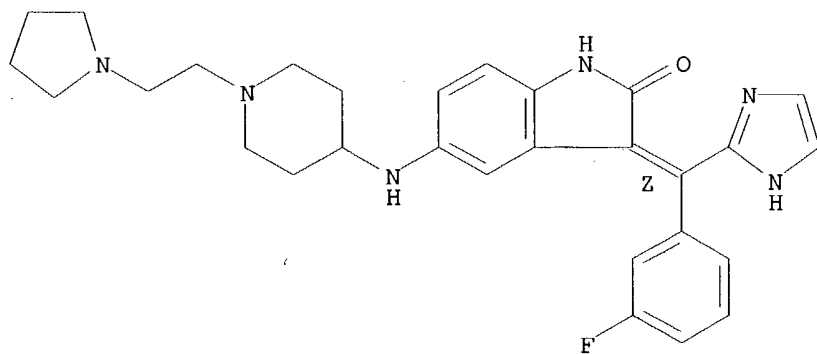
Double bond geometry as shown.



RN 705946-61-8 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[[1-[2-(1-pyrrolidinylethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



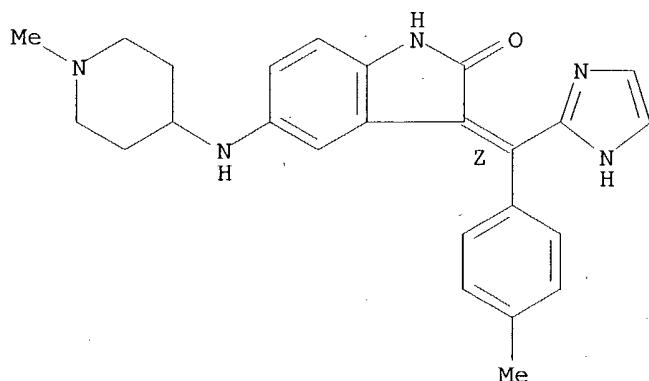
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RN 705946-62-9 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-5-[(1-methyl-4-piperidiny)amino]-, (3Z)- (9CI) (CA INDEX NAME)

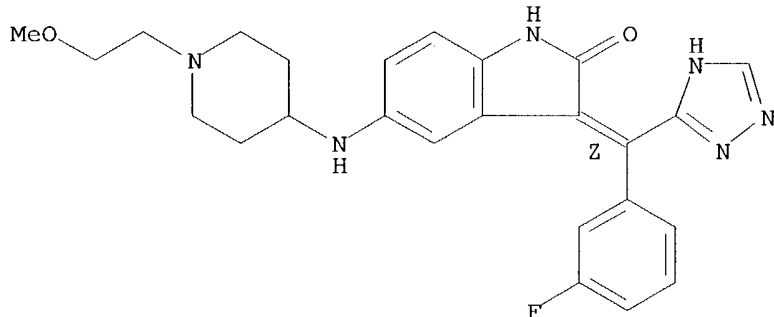
Double bond geometry as shown.



RN 705946-63-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-1,2,4-triazol-3-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidiny]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

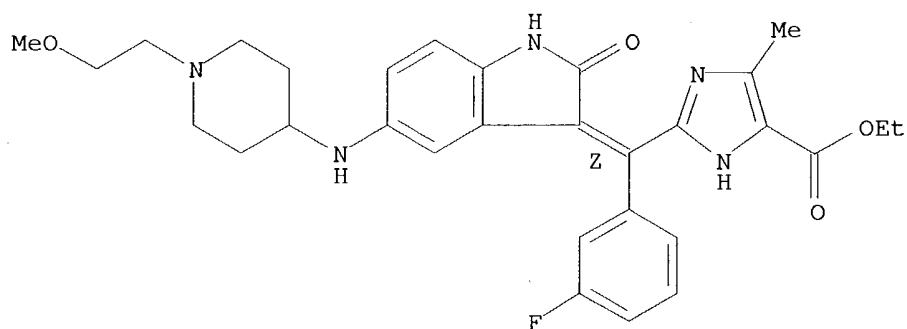


RN 705946-64-1 CAPLUS

CN 1H-Imidazole-4-carboxylic acid, 2-[(Z)-[1,2-dihydro-5-[[1-(2-methoxyethyl)-4-piperidiny]amino]-2-oxo-3H-indol-3-ylidene](3-fluorophenyl)methyl]-5-methyl-, ethyl ester (9CI) (CA INDEX NAME)

Double bond geometry as shown.

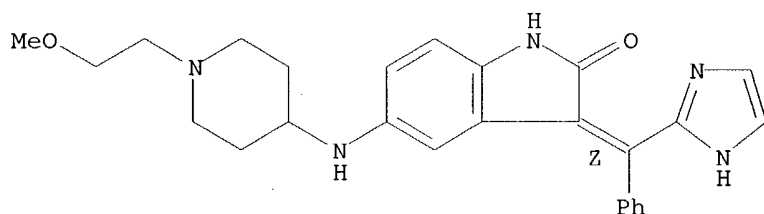
V. Balasubramanian



RN 705946-65-2 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-(1H-imidazol-2-ylphenylmethylene)-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

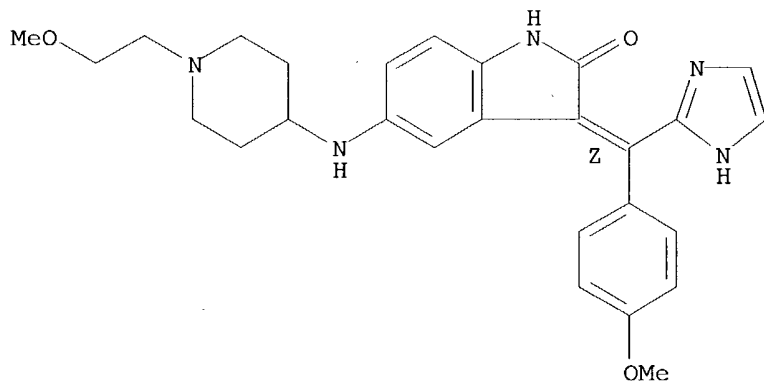
Double bond geometry as shown.



RN 705946-66-3 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[(1H-imidazol-2-yl(4-methoxyphenyl)methylene)-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



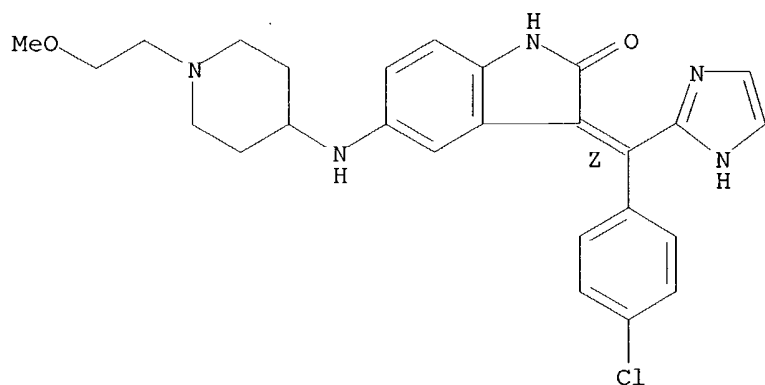
RN 705946-67-4 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chlorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

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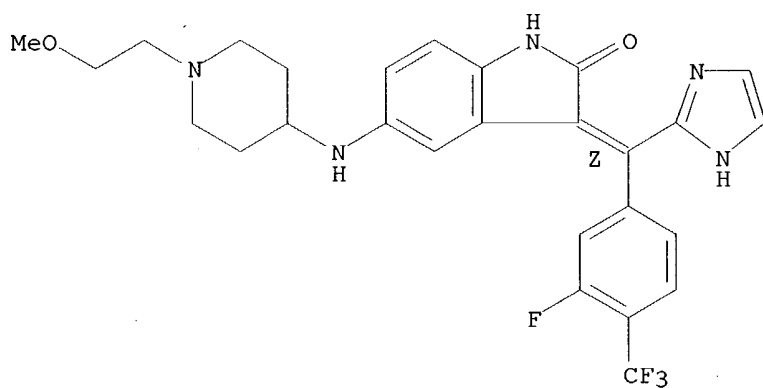
V. Balasubramanian



RN 705946-68-5 CAPLUS

CN 2H-Indol-2-one, 3-[[3-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

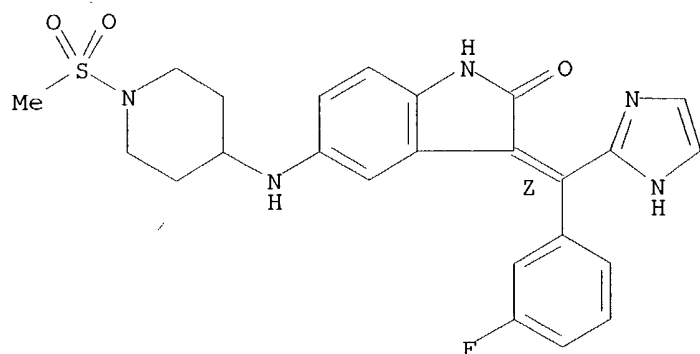


RN 705946-69-6 CAPLUS

CN 4-Piperidinamine, N-[(3Z)-3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-2,3-dihydro-2-oxo-1H-indol-5-yl]-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

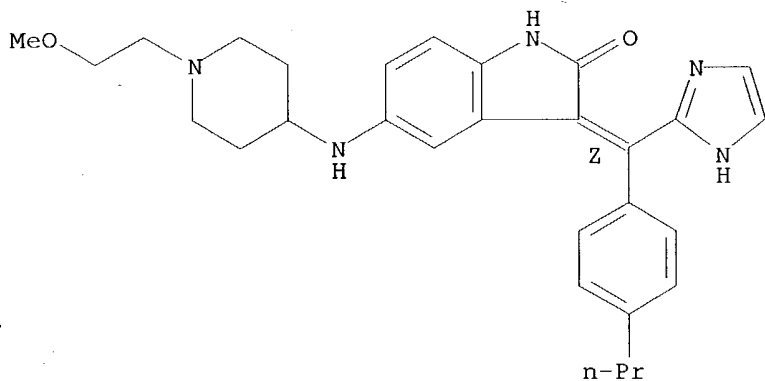
V. Balasubramanian



RN 705946-70-9 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-propylphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

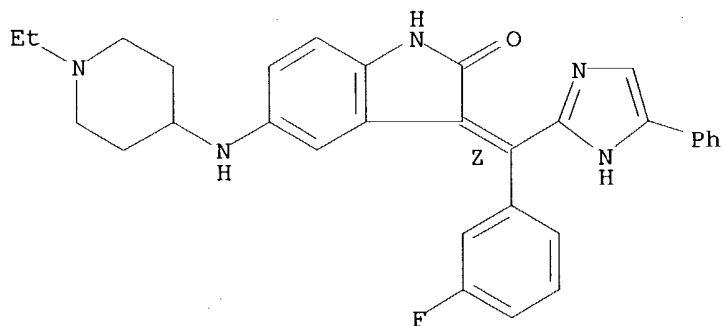
Double bond geometry as shown.



RN 705946-71-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)(4-phenyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



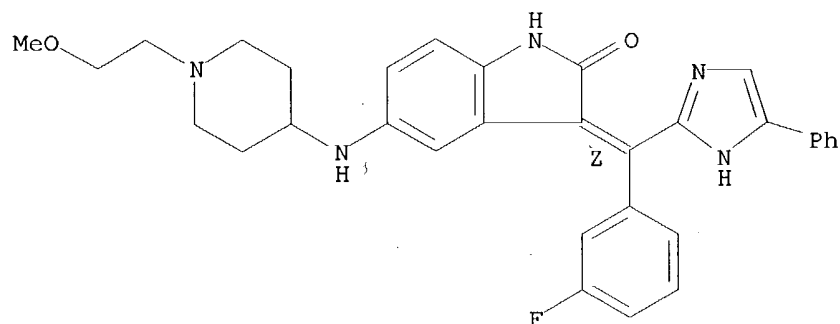
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RN 705946-72-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)(4-phenyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

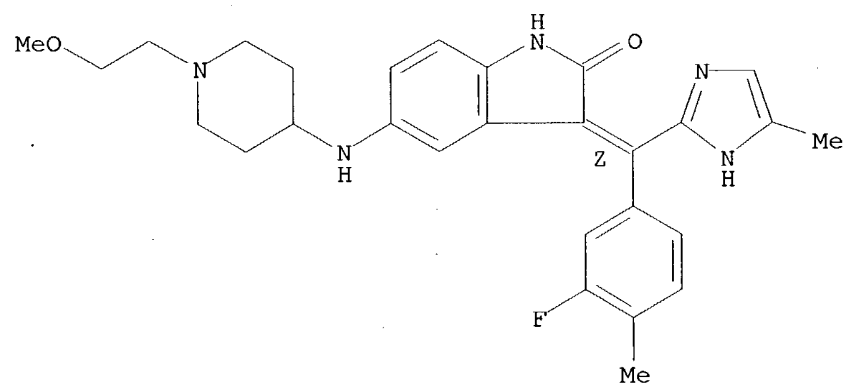
Double bond geometry as shown.



RN 705946-73-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluoro-4-methylphenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

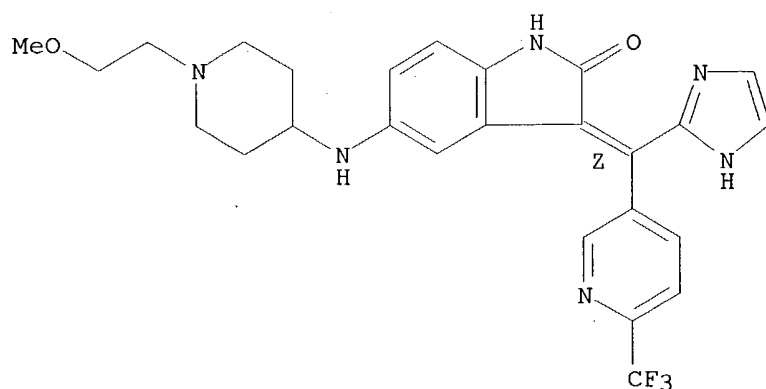


RN 705946-74-3 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl[6-(trifluoromethyl)-3-pyridinyl]methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

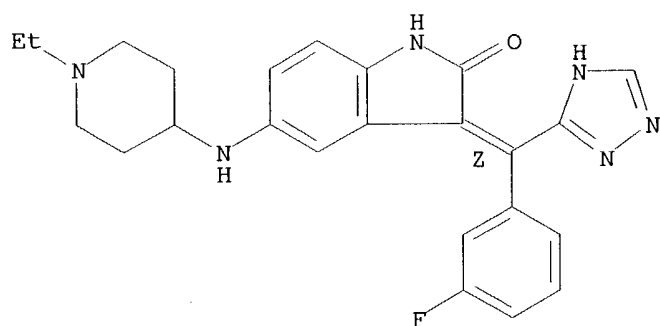
V. Balasubramanian



RN 705946-75-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)-1H-1,2,4-triazol-3-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

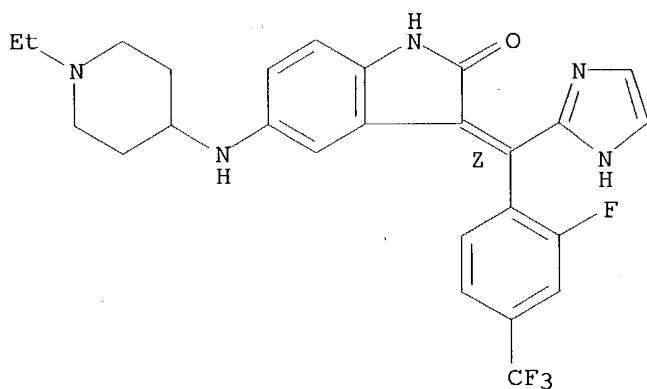


RN 705946-76-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[2-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

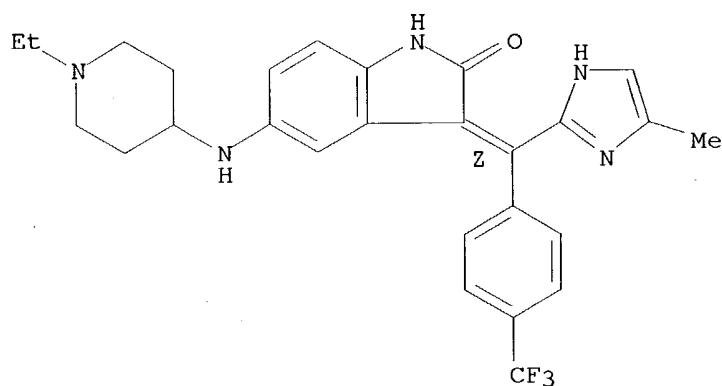
Double bond geometry as shown.

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RN 705946-77-6 CAPLUS
CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[4-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

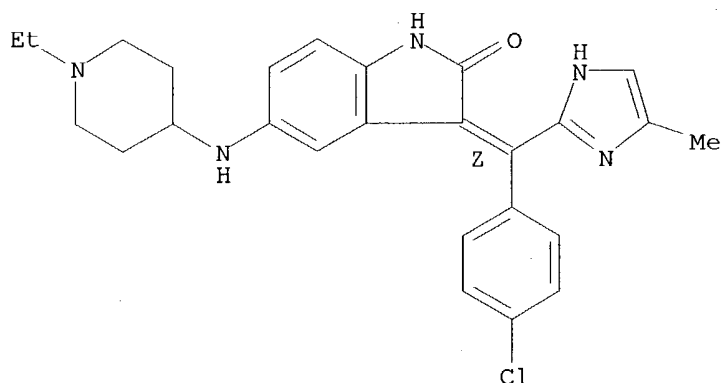
Double bond geometry as shown.



RN 705946-78-7 CAPLUS
CN 2H-Indol-2-one, 3-[(4-chlorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

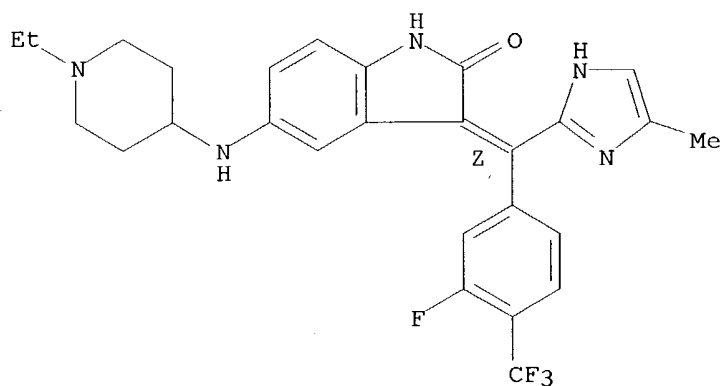
V. Balasubramanian



RN 705946-79-8 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[3-fluoro-4-(trifluoromethyl)phenyl](4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

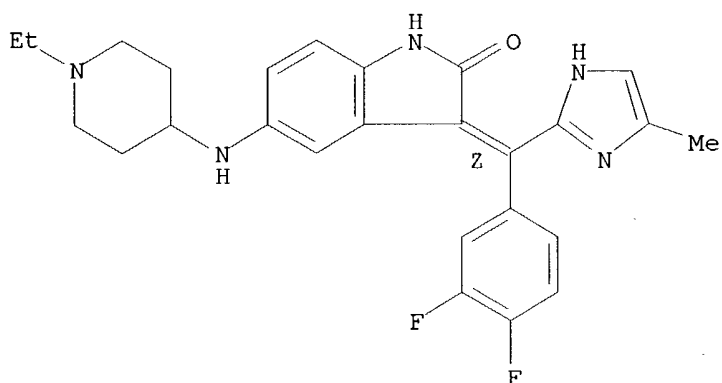


RN 705946-80-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

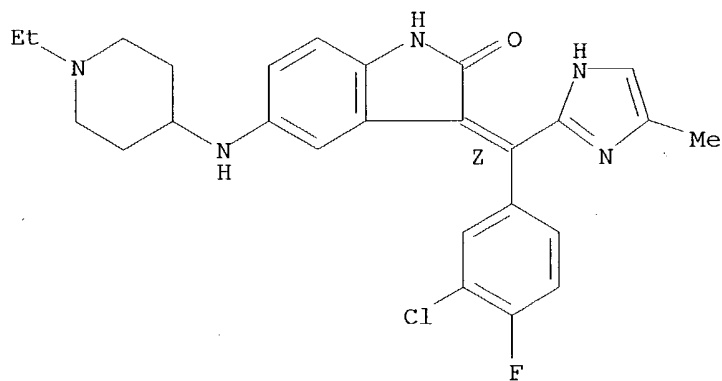
V. Balasubramanian



RN 705946-81-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI)
(CA INDEX NAME)

Double bond geometry as shown.

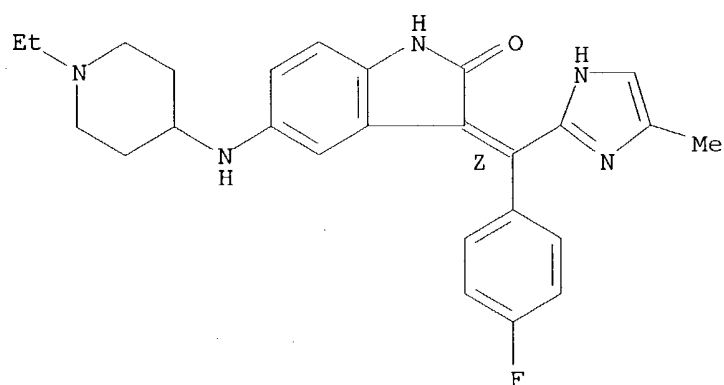


RN 705946-82-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(4-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

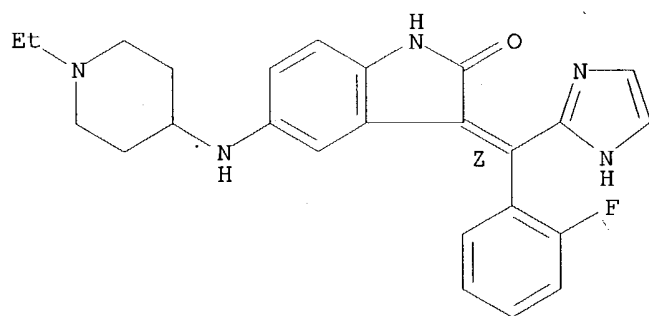
V. Balasubramanian



RN 705946-83-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

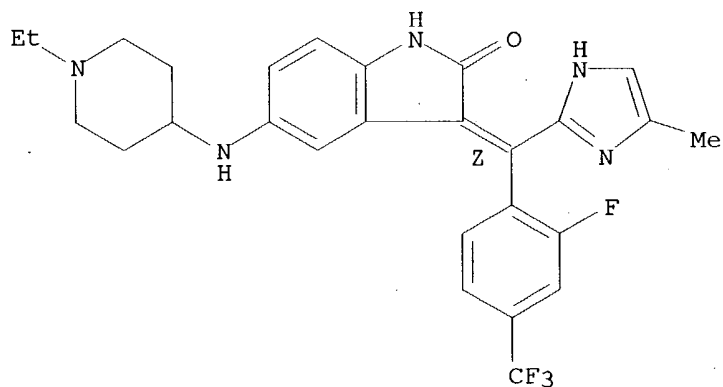
Double bond geometry as shown.



RN 705946-84-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[2-fluoro-4-(trifluoromethyl)phenyl](4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

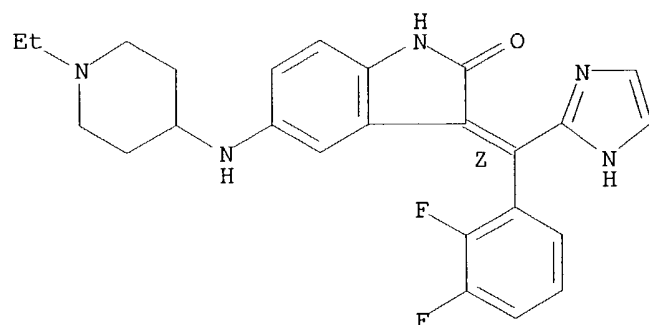


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RN 705946-85-6 CAPLUS

CN 2H-Indol-2-one, 3-[(2,3-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

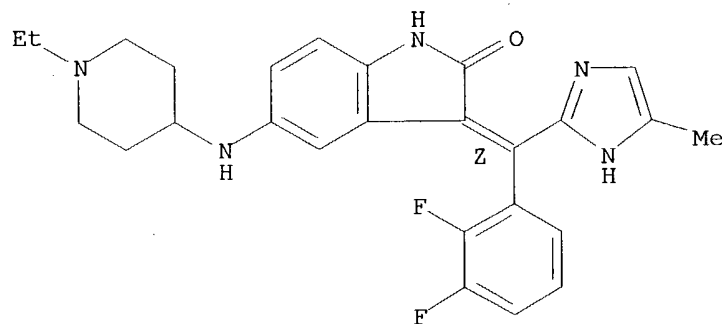
Double bond geometry as shown.



RN 705946-86-7 CAPLUS

CN 2H-Indol-2-one, 3-[(2,3-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

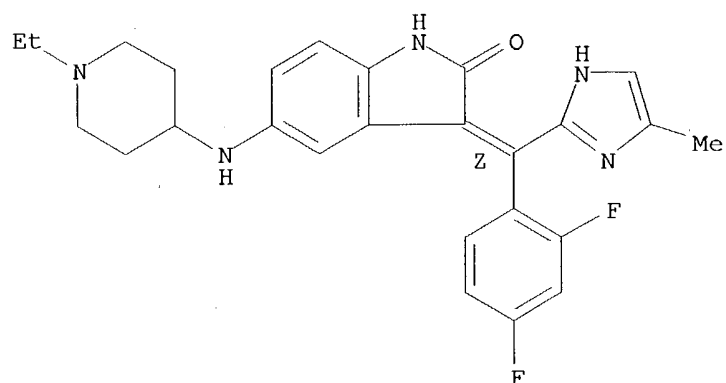


RN 705946-87-8 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

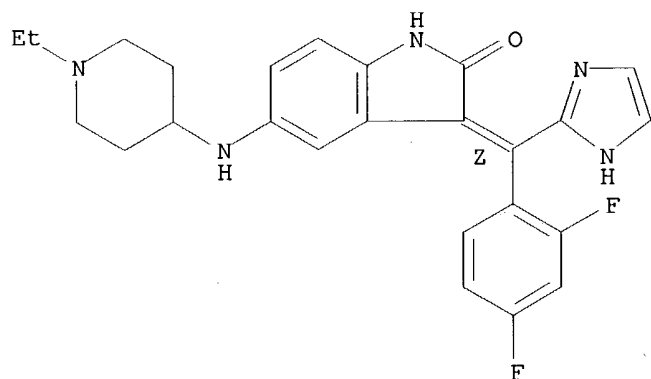
V. Balasubramanian



RN 705946-88-9 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

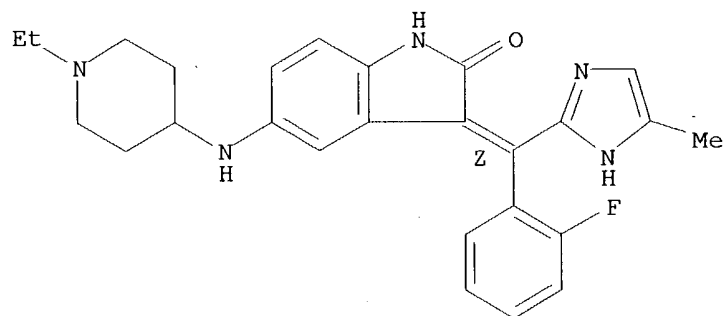
Double bond geometry as shown.



RN 705946-89-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



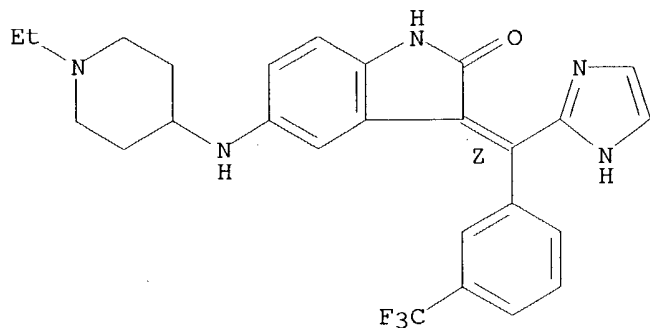
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RN 705946-90-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidiny)amino]-1,3-dihydro-3-[1H-imidazol-2-yl[3-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

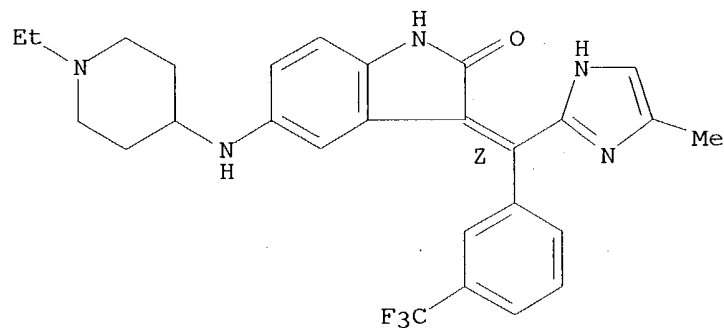
Double bond geometry as shown.



RN 705946-91-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidiny)amino]-1,3-dihydro-3-[4-methyl-1H-imidazol-2-yl][3-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

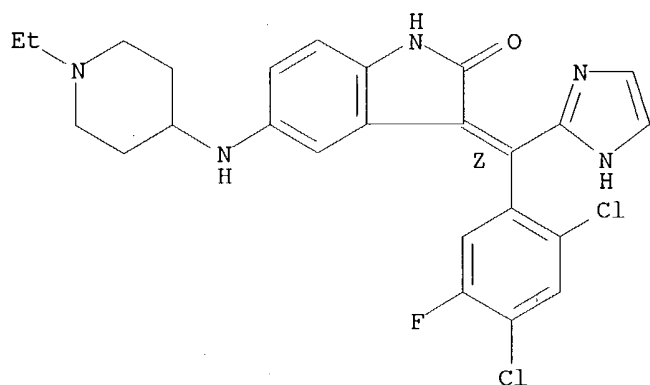


RN 705946-92-5 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-dichloro-5-fluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidiny)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

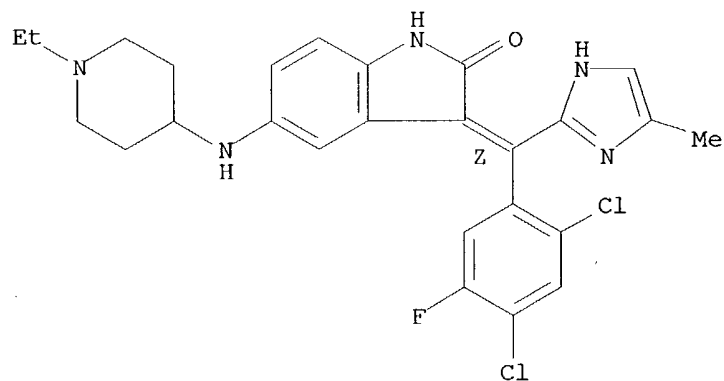
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RN 705946-93-6 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-dichloro-5-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidyl)amino]-1,3-dihydro-, (3Z)- (9CI)
(CA INDEX NAME)

Double bond geometry as shown.

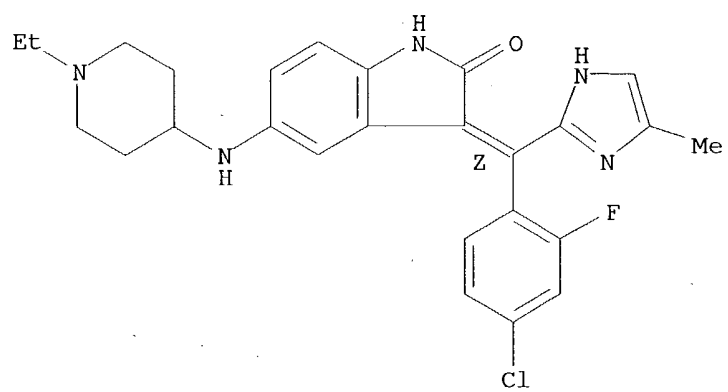


RN 705946-94-7 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chloro-2-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidyl)amino]-1,3-dihydro-, (3Z)- (9CI)
(CA INDEX NAME)

Double bond geometry as shown.

V. Balasubramanian



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L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2000:688215 CAPLUS

DN 133:252306

TI Preparation of indolinones as protein kinase inhibitors.

IN Tang, Peng Cho; Sun, Li; McMahon, Gerald; Miller, Todd Anthony; Shirazian, Shahrzad; Wei, Chung Chen; Harris, G. Davis; Xiaoyuan, Li; Liang, Congxin

PA Sugan, Inc., USA

SO PCT Int. Appl., 245 pp.

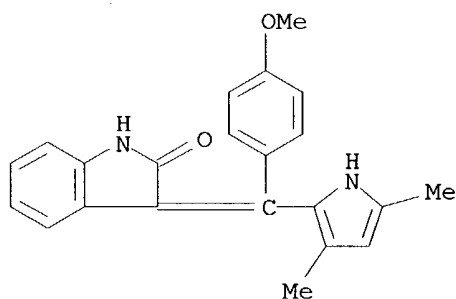
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|----------|
| PI | WO 2000056709 | A1 | 20000928 | WO 2000-US7704 | 20000322 |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | EP 1165513 | A1 | 20020102 | EP 2000-916622 | 20000322 |
| | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO | | | |
| | JP 2002540096 | T2 | 20021126 | JP 2000-606571 | 20000322 |
| | US 6689806 | B1 | 20040210 | US 2000-534405 | 20000322 |
| PRAI | US 1999-125945P | P | 19990324 | | |
| | US 1999-127863P | P | 19990405 | | |
| | US 1999-131192P | P | 19990426 | | |
| | US 1999-132243P | P | 19990503 | | |
| | WO 2000-US7704 | W | 20000322 | | |
| OS | MARPAT 133:252306 | | | | |
| IT | 295799-89-2P 295799-90-5P | | | | |
| | RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) | | | | |
| | (preparation of indolinones as protein kinase inhibitors) | | | | |
| RN | 295799-89-2 CAPLUS | | | | |
| CN | 2H-Indol-2-one, 3-[(3,5-dimethyl-1H-pyrrol-2-yl) (4-methoxyphenyl)methylene]-1,3-dihydro- (9CI) (CA INDEX NAME) | | | | |

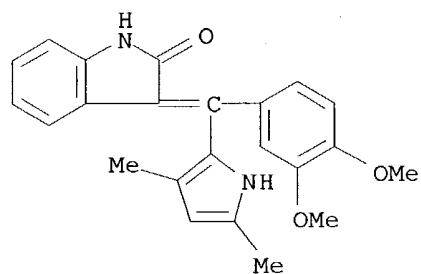


RN 295799-90-5 CAPLUS

10/725,079

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CN 2H-Indol-2-one, 3-[(3,4-dimethoxyphenyl)(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-1,3-dihydro- (9CI) (CA INDEX NAME)



RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

V. Balasubramanian

=> log y

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

6.98

162.61

STN INTERNATIONAL LOGOFF AT 13:24:06 ON 24 AUG 2004

V. Balasubramanian

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 May 12 EXTEND option available in structure searching
NEWS 4 May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent
SDIs in CAplus
NEWS 6 May 27 CAplus super roles and document types searchable in REGISTRY
NEWS 7 Jun 28 Additional enzyme-catalyzed reactions added to CASREACT
NEWS 8 Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
and WATER from CSA now available on STN(R)
NEWS 9 Jul 12 BEILSTEIN enhanced with new display and select options,
resulting in a closer connection to BABS
NEWS 10 Jul 30 BEILSTEIN on STN workshop to be held August 24 in conjunction
with the 228th ACS National Meeting
NEWS 11 AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and display
fields
NEWS 12 AUG 02 CAplus and CA patent records enhanced with European and Japan
Patent Office Classifications
NEWS 13 AUG 02 STN User Update to be held August 22 in conjunction with the
228th ACS National Meeting
NEWS 14 AUG 02 The Analysis Edition of STN Express with Discover!
(Version 7.01 for Windows) now available
NEWS 15 AUG 04 Pricing for the Save Answers for SciFinder Wizard within
STN Express with Discover! will change September 1, 2004

NEWS EXPRESS JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
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* * * * * STN Columbus * * * * *

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FILE 'HOME' ENTERED AT 14:09:21 ON 24 AUG 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:09:31 ON 24 AUG 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

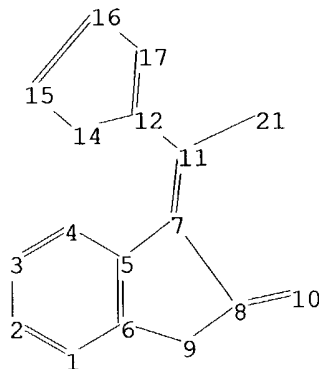
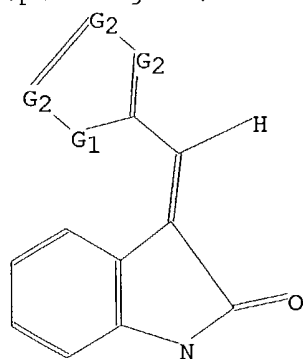
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file..... screen

ENTER SCREEN EXPRESSION OR (END):end

=>

Uploading C:\STNEXP4\QUERIES\10725079-7.str



chain nodes :

10 11 21

ring nodes :

1 2 3 4 5 6 7 8 9 12 14 15 16 17

chain bonds :

7-11 8-10 11-12 11-21

10/725,079

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ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :

5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 : 12 :

G1:O,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

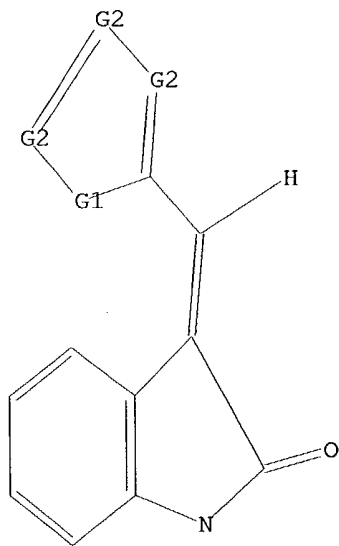
=> que L1

L2 QUE L1

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

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=> s ll sss sam

SAMPLE SEARCH INITIATED 14:09:53 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS

50 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 11170 TO 14190

PROJECTED ANSWERS: 1934 TO 3306

L3 50 SEA SSS SAM L1

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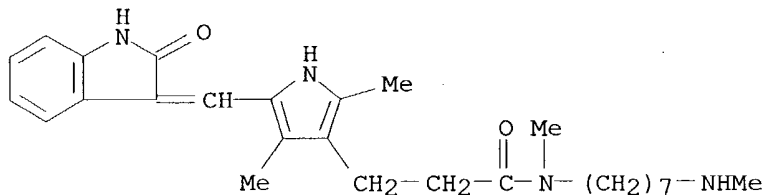
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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-propanamide, 5-[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-
N,2,4-trimethyl-N-[7-(methylamino)heptyl]- (9CI)

MF C27 H38 N4 O2

CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

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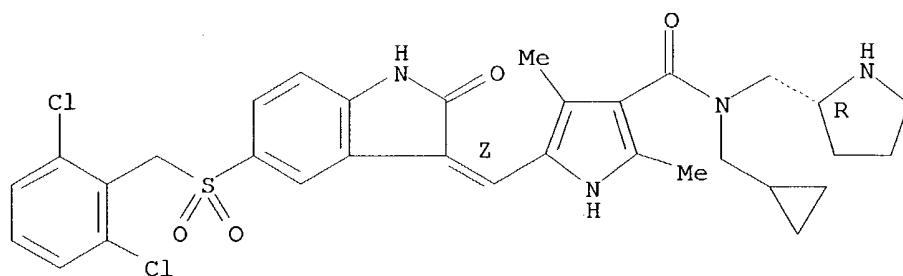
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, N-(cyclopropylmethyl)-5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-N-[(2R)-2-pyrrolidinymethyl]- (9CI)

MF C32 H34 Cl2 N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.

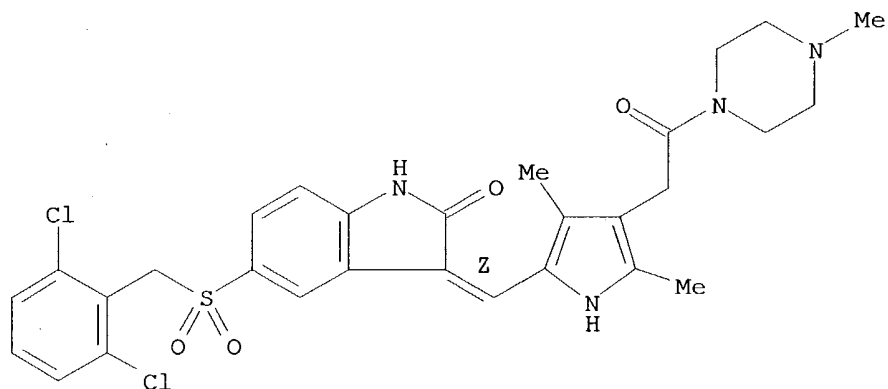


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[[5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-
dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-
yl]acetyl]-4-methyl- (9CI)
MF C29 H30 Cl2 N4 O4 S

Double bond geometry as shown.



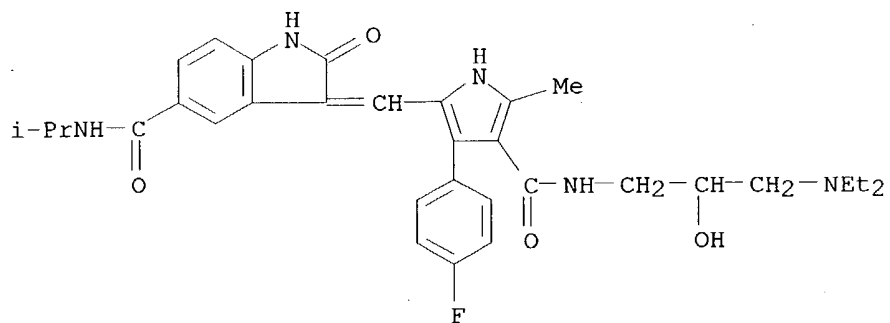
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Indole-5-carboxamide, 3-[[4-[[[3-(diethylamino)-2-hydroxypropyl]amino]carbonyl]-3-(4-fluorophenyl)-5-methyl-1H-pyrrol-2-yl]methylene]-2,3-dihydro-N-(1-methylethyl)-2-oxo- (9CI)

MF C32 H38 F N5 O4



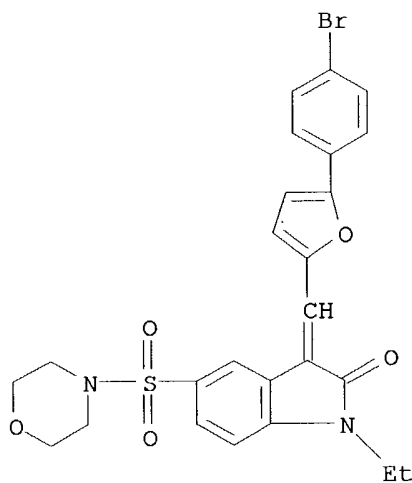
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Morpholine, 4-[[[3-[[5-(4-bromophenyl)-2-furanyl]methylene]-1-ethyl-2,3-

MF C25 H23 Br N2 O5 S

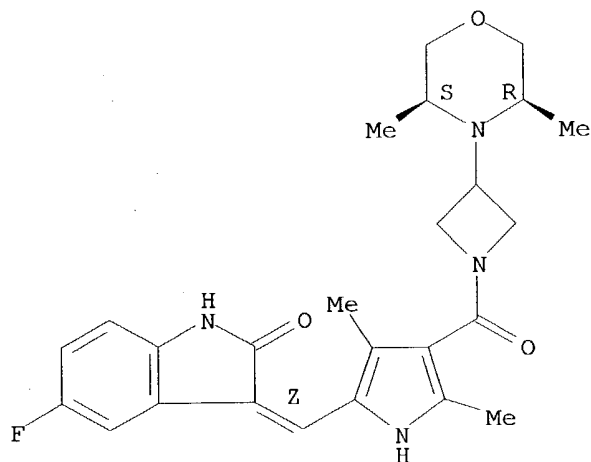


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Azetidine, 3-[(3R,5S)-3,5-dimethyl-4-morpholinyl]-1-[[5-[(Z)-(5-fluoro-1,2-
dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-
yl]carbonyl]-, rel- (9CI)
MF C25 H29 F N4 O3

Relative stereochemistry.
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

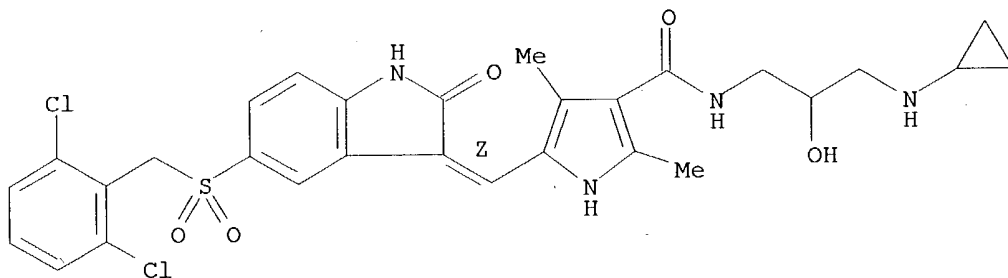
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, N-[3-(cyclopropylamino)-2-hydroxypropyl]-5-[(Z)-
[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-
ylidene)methyl]-2,4-dimethyl- (9CI)

MF C29 H30 Cl2 N4 O5 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

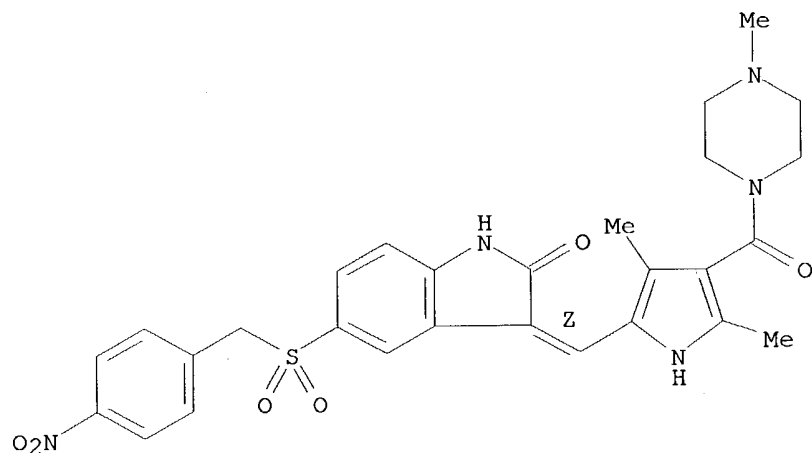
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Piperazine, 1-[[5-[(Z)-[1,2-dihydro-5-[[[4-nitrophenyl)methyl]sulfonyl]-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)

MF C28 H29 N5 O6 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

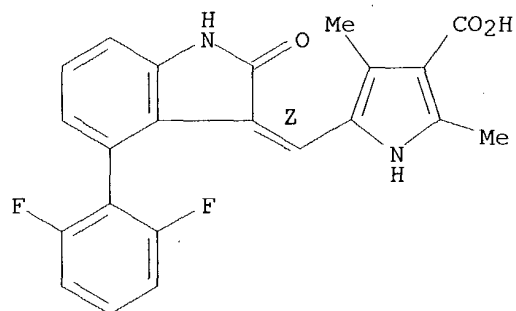
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxylic acid, 5-[(Z)-[4-(2,6-difluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl- (9CI)

MF C22 H16 F2 N2 O3

Double bond geometry as shown.

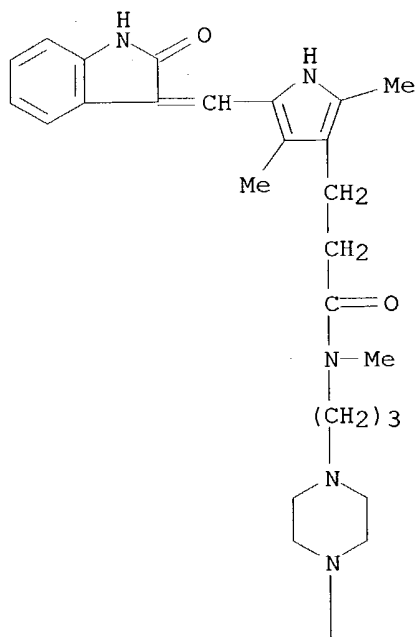


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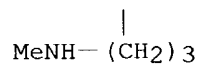
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-propanamide, 5-[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-
N,2,4-trimethyl-N-[3-[4-[3-(methylamino)propyl]-1-piperazinyl]propyl]-
(9CI)
MF C30 H44 N6 O2
CI COM

PAGE 1-A



PAGE 2-A



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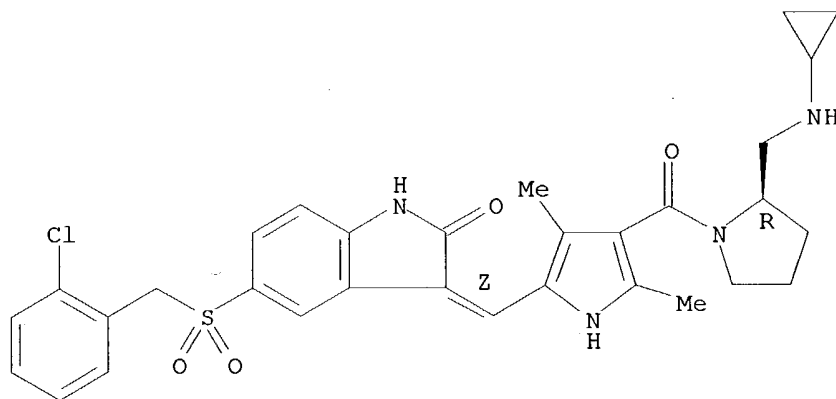
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2-Pyrrolidinemethanamine, 1-[[5-[(Z)-[5-[[2-chlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-
yl]carbonyl]-N-cyclopropyl-, (2R)- (9CI)

MF C31 H33 Cl N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

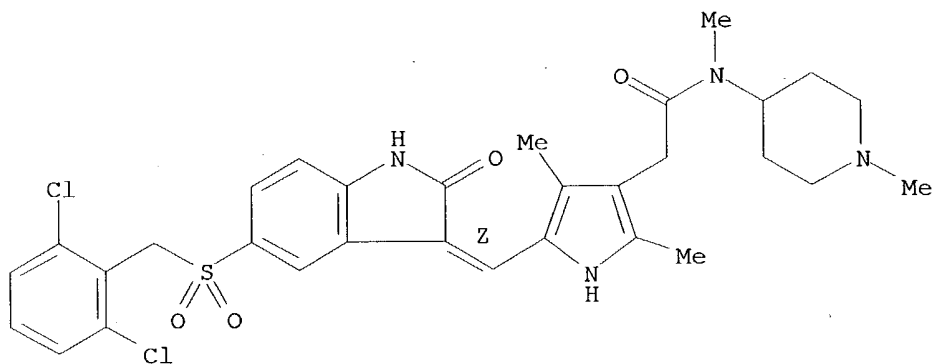
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-acetamide, 5-[(Z)-[5-[[[2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N,2,4-trimethyl-N-(1-methyl-4-

MF C31 H34 Cl2 N4 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

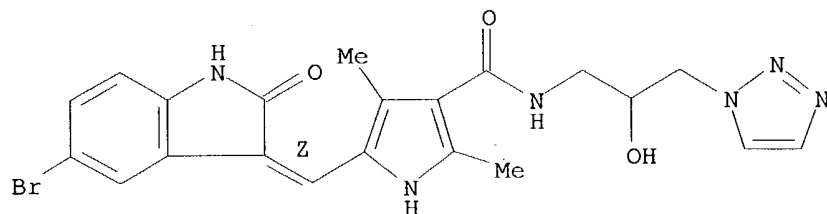
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-(5-bromo-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N-[2-hydroxy-3-(1H-1,2,3-triazol-1-yl)propyl]-2,4-dimethyl-
(9CI)

MF C21 H21 Br N6 O3

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

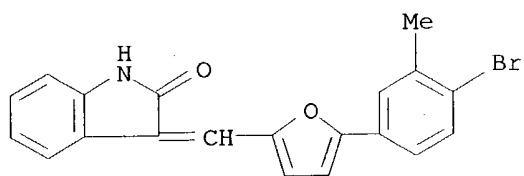
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 3-[[5-(4-bromo-3-methylphenyl)-2-furanyl]methylene]-1,3-

dihydro- (9CI)

MF C20 H14 Br N O2

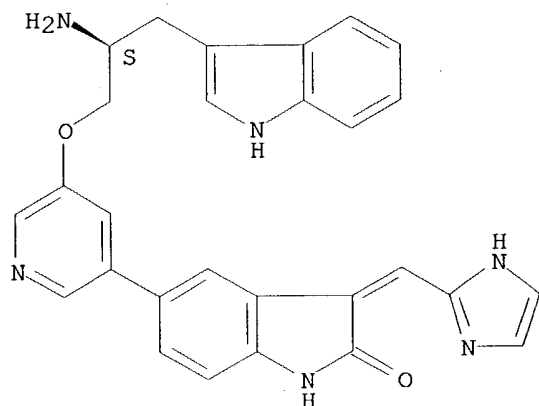


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-[5-[(2S)-2-amino-3-(1H-indol-3-yl)propoxy]-3-pyridinyl]-
1,3-dihydro-3-(1H-imidazol-2-ylmethylene)- (9CI)
MF C28 H24 N6 O2
CI COM

Absolute stereochemistry.
Double bond geometry unknown.

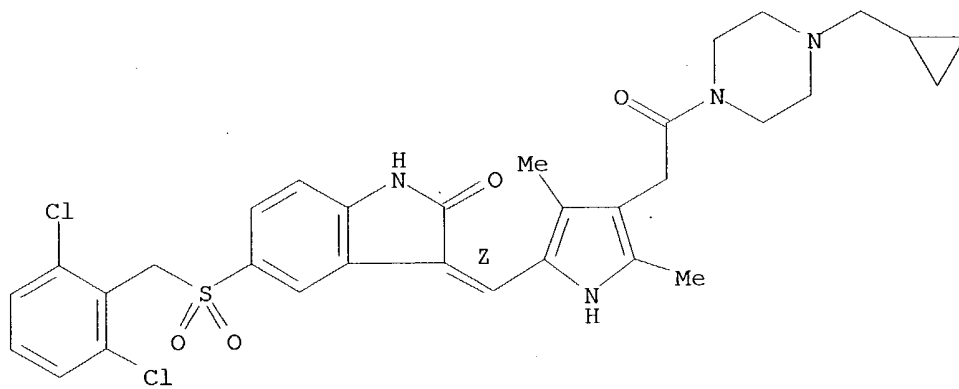


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-(cyclopropylmethyl)-4-[[5-[(Z)-[5-[[2,6-
dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-
ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]acetyl]- (9CI)
MF C32 H34 Cl2 N4 O4 S

Double bond geometry as shown.

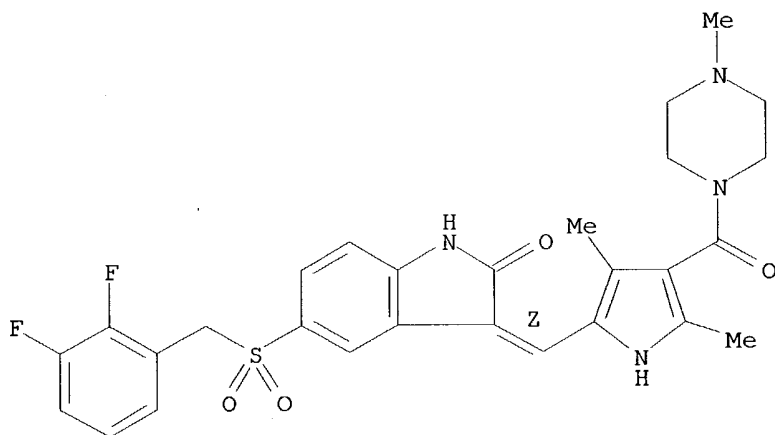


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[[5-[(Z)-[5-[(2,3-difluorophenyl)methyl]sulfonyl]-1,2-
dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-
yl]carbonyl]-4-methyl- (9CI)
MF C28 H28 F2 N4 O4 S

Double bond geometry as shown.

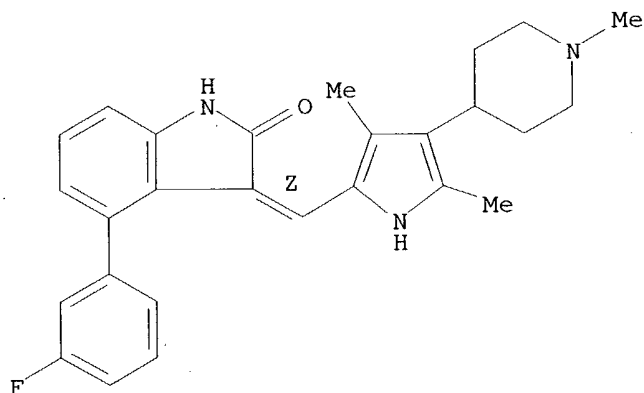


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[[3,5-dimethyl-4-(1-methyl-4-piperidinyl)-1H-pyrrol-2-yl]methylene]-4-(3-fluorophenyl)-1,3-dihydro-, (3Z)- (9CI)
MF C27 H28 F N3 O

Double bond geometry as shown.



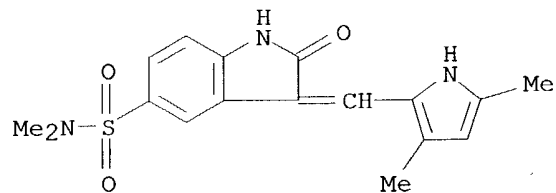
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Indole-5-sulfonamide, 3-[(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-2,3-
dihydro-N,N-dimethyl-2-oxo- (9CI)

MF C17 H19 N3 O3 S



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

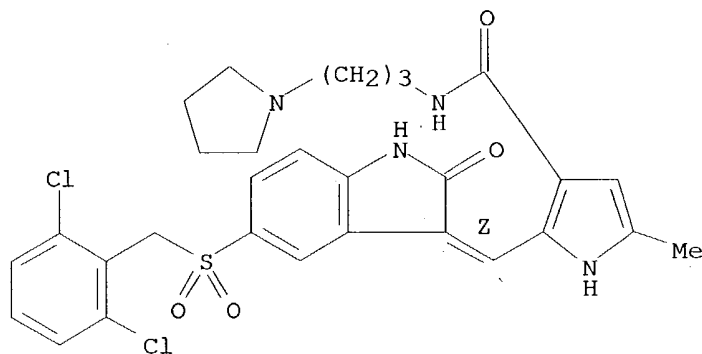
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 2-[(Z)-[5-[[[(2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-N-[3-(1-
pyrrolidinyl)propyl]- (9CI)

MF C29 H30 Cl2 N4 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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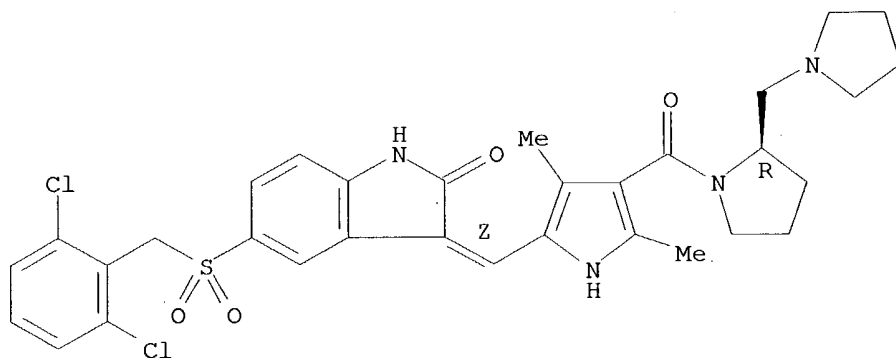
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Pyrrolidine, 1-[[5-[(Z)-[5-[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-(1-pyrrolidinylmethyl)-, (2R)- (9CI)

MF C32 H34 Cl2 N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

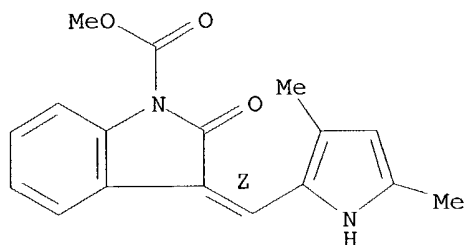
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Indole-1-carboxylic acid, 3-[(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-
2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI)

MF C17 H16 N2 O3

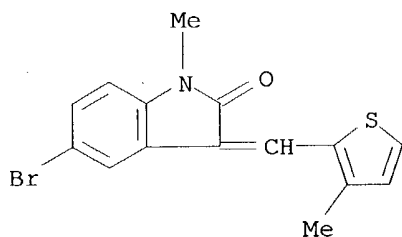
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-bromo-1,3-dihydro-1-methyl-3-[(3-methyl-2-
thienyl)methylene]- (9CI)
MF C15 H12 Br N O S

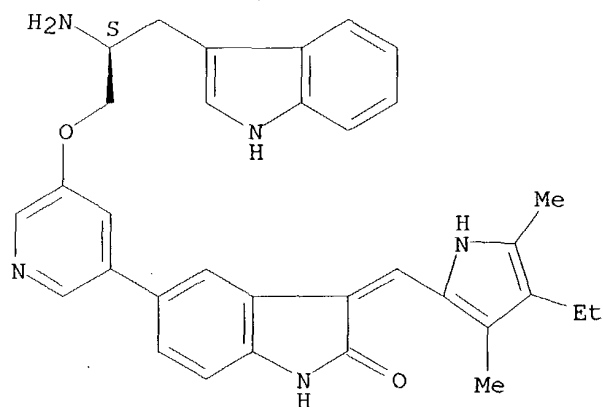


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-[5-[(2S)-2-amino-3-(1H-indol-3-yl)propoxy]-3-pyridinyl]-
3-[(4-ethyl-3,5-dimethyl-1H-pyrrol-2-yl)methylene]-1,3-dihydro- (9CI)
MF C33 H33 N5 O2
CI COM

Absolute stereochemistry.
Double bond geometry unknown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

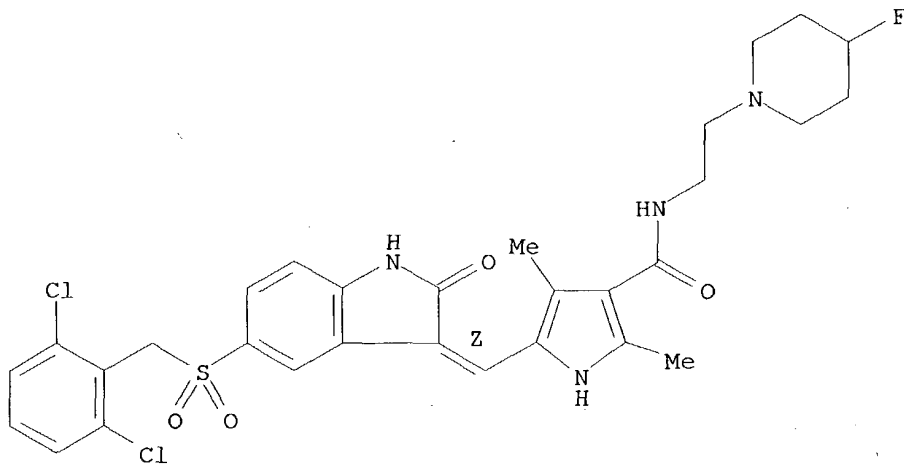
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[5-[(2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N-[2-(4-fluoro-1-
piperidinyl)ethyl]-2,4-dimethyl- (9CI)

MF C30 H31 Cl2 F N4 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

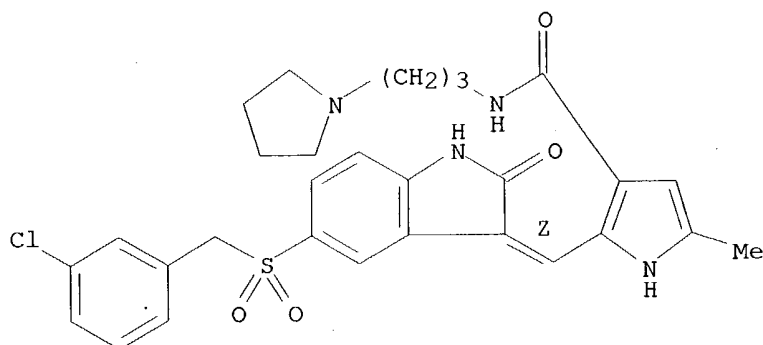
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 2-[(Z)-[5-[[3-chlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-5-methyl-N-[3-(1-pyrrolidinyl)propyl]- (9CI)

MF C29 H31 Cl N4 O4 S

Double bond geometry as shown.

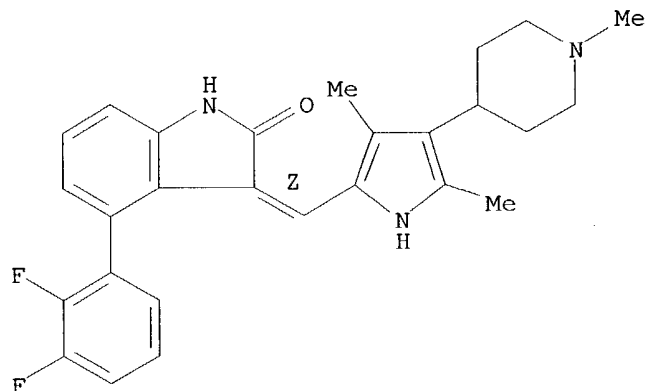


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 4-(2,3-difluorophenyl)-3-[[3,5-dimethyl-4-(1-methyl-4-
piperidinyl)-1H-pyrrol-2-yl]methylene]-1,3-dihydro-, (3Z)- (9CI)
MF C27 H27 F2 N3 O

Double bond geometry as shown.

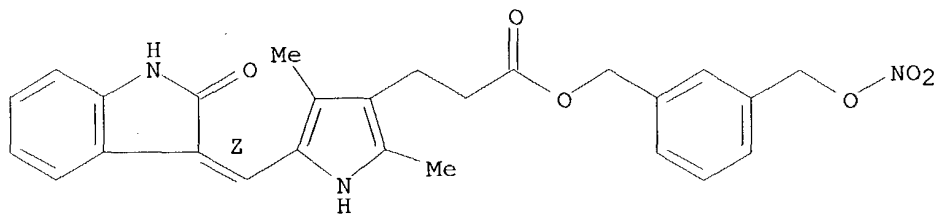


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-propanoic acid, 5-[(Z)-(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-, [3-[(nitrooxy)methyl]phenyl]methyl ester (9CI)
MF C26 H25 N3 O6

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

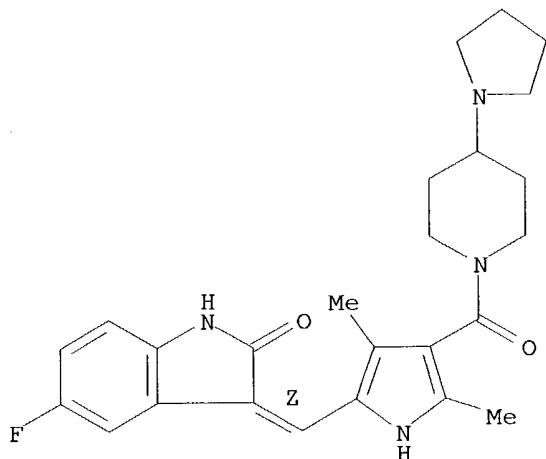
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Piperidine, 1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-(1-pyrrolidinyl)-(9CI)

MF C25 H29 F N4 O2

Double bond geometry as shown.

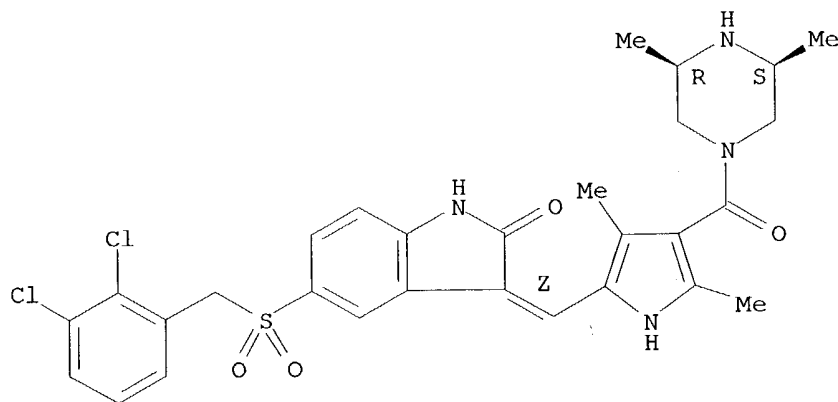


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[[5-[(Z)-[5-[(2,3-dichlorophenyl)methyl]sulfonyl]-1,2-
dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-
yl]carbonyl]-3,5-dimethyl-, (3R,5S)- (9CI)
MF C29 H30 Cl2 N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

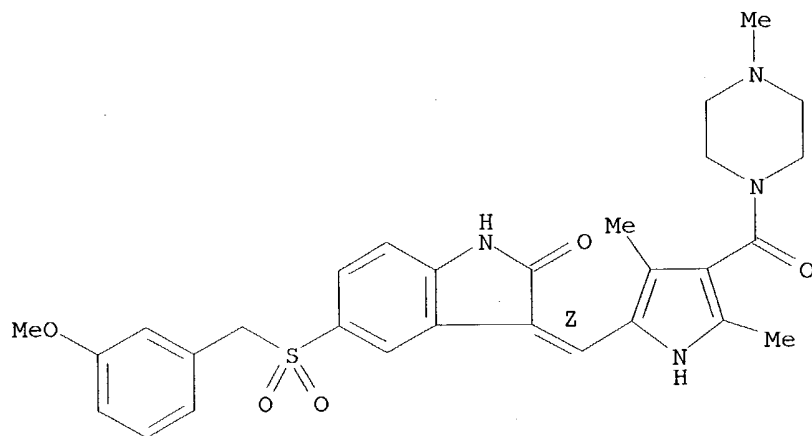
V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Piperazine, 1-[[5-[(Z)-[1,2-dihydro-5-[[(3-methoxyphenyl)methyl]sulfonyl]-
2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-
methyl- (9CI)

MF C29 H32 N4 O5 S

Double bond geometry as shown.

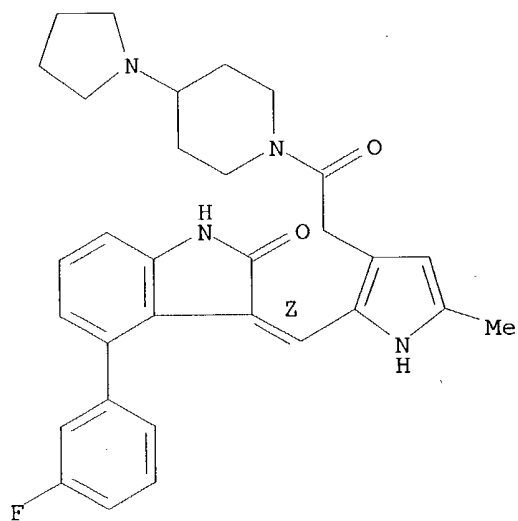


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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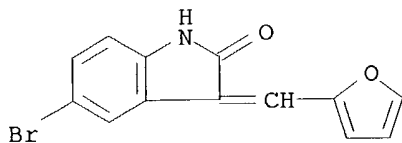
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperidine, 1-[[2-[(Z)-[4-(3-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-yl]acetyl]-4-(1-pyrrolidinyl)- (9CI)
MF C31 H33 F N4 O2

Double bond geometry as shown.



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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-bromo-3-(2-furanylmethylene)-1,3-dihydro- (9CI)
MF C13 H8 Br N O2



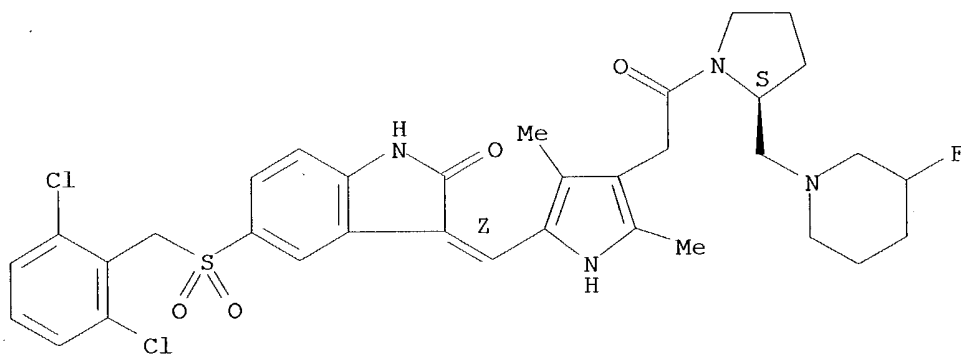
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

10/725,079

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[[5-[(Z)-[5-[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]acetyl]-2-[(3-fluoro-1-piperidinyl)methyl]-, (2S)- (9CI)
MF C34 H37 Cl2 F N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.

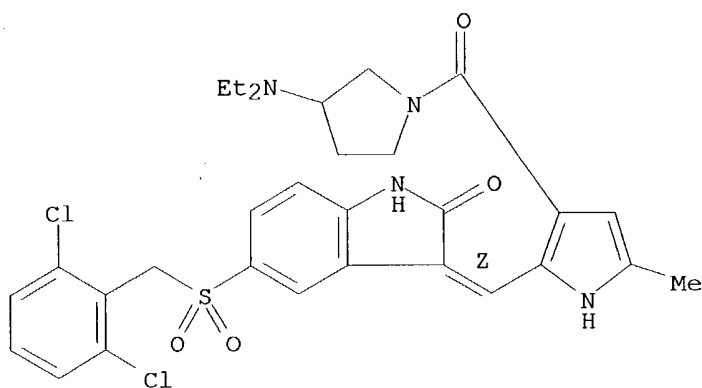


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 3-Pyrrolidinamine, 1-[[2-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-
yl]carbonyl]-N,N-diethyl- (9CI)
MF C30 H32 Cl2 N4 O4 S

Double bond geometry as shown.



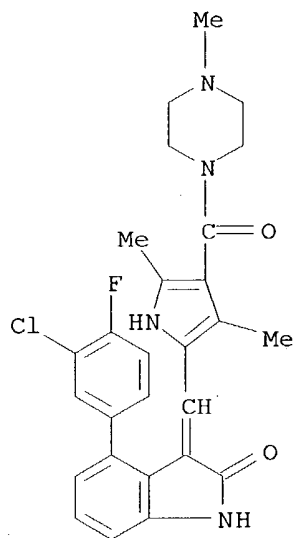
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Piperazine, 1-[[5-[[4-(3-chloro-4-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)

MF C27 H26 Cl F N4 O2



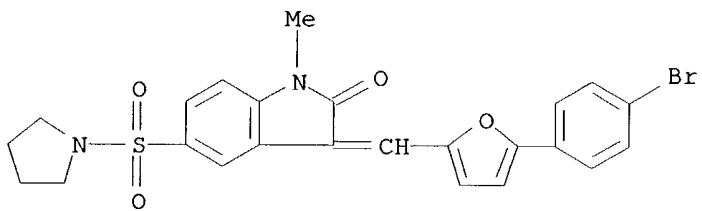
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Pyrrolidine, 1-[[3-[[5-(4-bromophenyl)-2-furanyl]methylene]-2,3-dihydro-1-methyl-2-oxo-1H-indol-5-yl]sulfonyl]- (9CI)

MF C24 H21 Br N2 O4 S

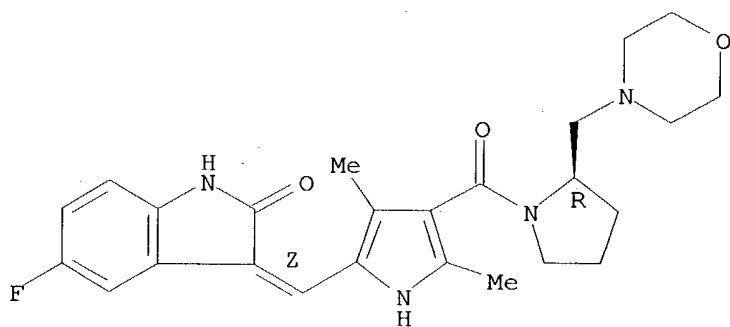


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-(4-morpholinylmethyl)-, (2R)- (9CI)
MF C25 H29 F N4 O3

Absolute stereochemistry.
Double bond geometry as shown.

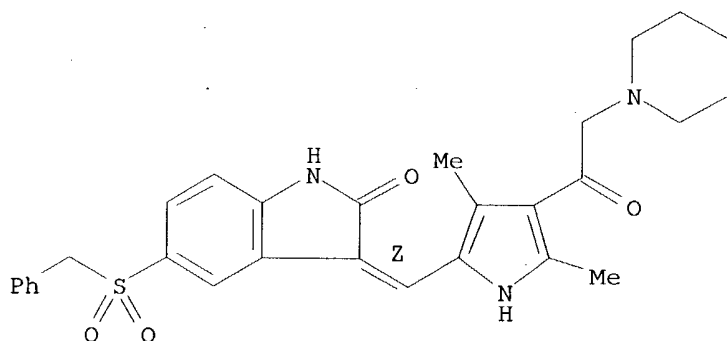


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[[3,5-dimethyl-4-(1-piperidinylacetyl)-1H-pyrrol-2-yl]methylene]-1,3-dihydro-5-[(phenylmethyl)sulfonyl]-, (3Z)- (9CI)
MF C29 H31 N3 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

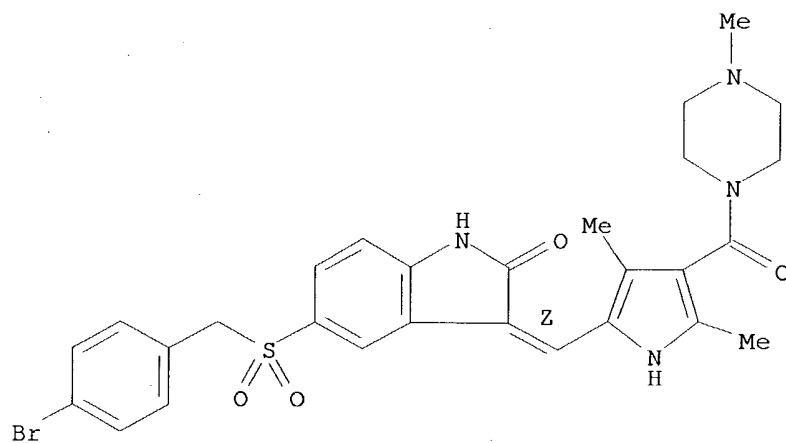
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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Piperazine, 1-[[5-[(Z)-[5-[(4-bromophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)

MF C28 H29 Br N4 O4 S

Double bond geometry as shown.



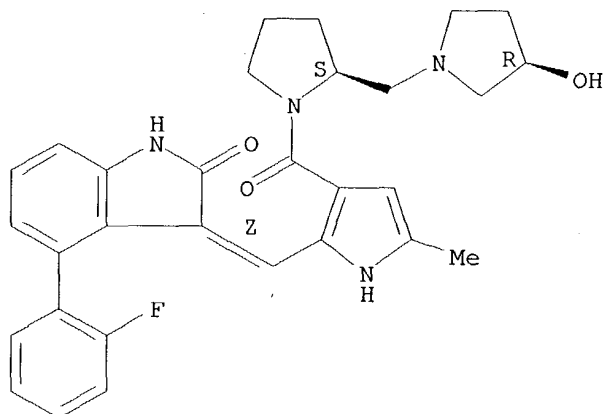
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[[2-[(Z)-[4-(2-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-yl]carbonyl]-2-[[[(3R)-3-hydroxy-1-pyrrolidinyl]methyl]-, (2S)- (9CI)
MF C30 H31 F N4 O3

Absolute stereochemistry.

Double bond geometry as shown.



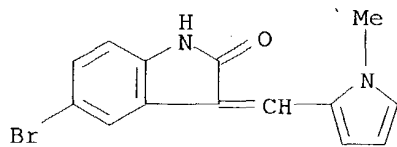
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 5-bromo-1,3-dihydro-3-[(1-methyl-1H-pyrrol-2-yl)methylene]-
(9CI)

MF C14 H11 Br N2 O

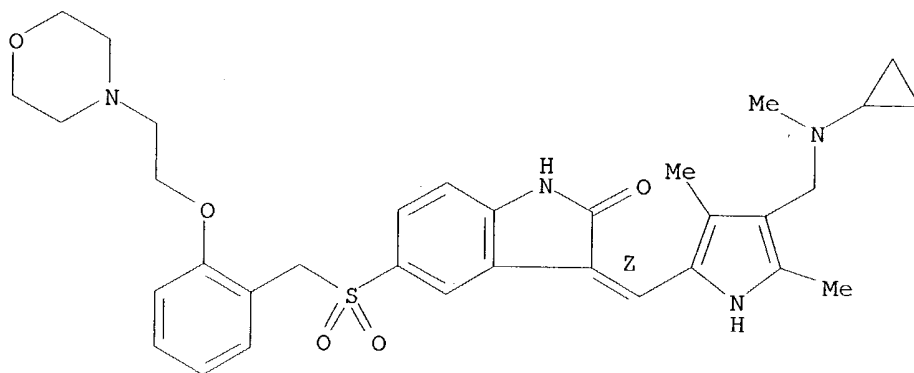


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[[4-[(cyclopropylmethylamino)methyl]-3,5-dimethyl-1H-
pyrrol-2-yl]methylene]-1,3-dihydro-5-[[[2-[2-(4-
morpholinyl)ethoxy]phenyl]methyl]sulfonyl]-, (3Z)- (9CI)
MF C33 H40 N4 O5 S

Double bond geometry as shown.

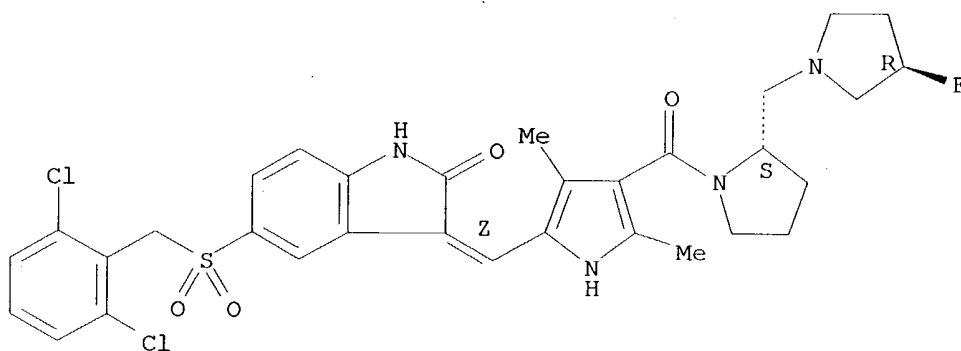


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[[5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-
dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-
yl]carbonyl]-2-[[3-(3R)-3-fluoro-1-pyrrolidinyl]methyl]-, (2S)- (9CI)
MF C32 H33 Cl2 F N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.



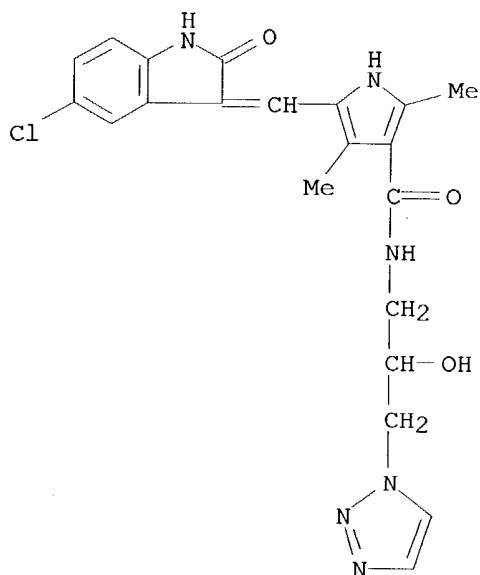
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(5-chloro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N-[2-hydroxy-3-(1H-1,2,3-triazol-1-yl)propyl]-2,4-dimethyl-(9CI)

MF C21 H21 Cl N6 O3



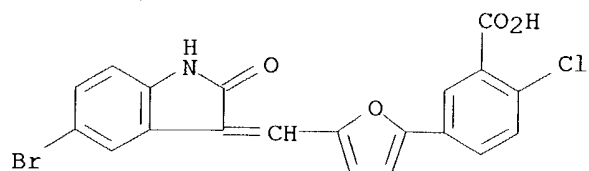
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Benzoic acid, 5-[5-[(5-bromo-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-
2-furanyl]-2-chloro- (9CI)

MF C20 H11 Br Cl N O4

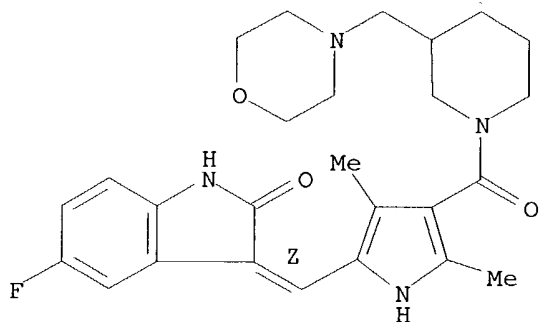


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperidine, 1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-3-(4-morpholinymethyl)- (9CI)
MF C26 H31 F N4 O3

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

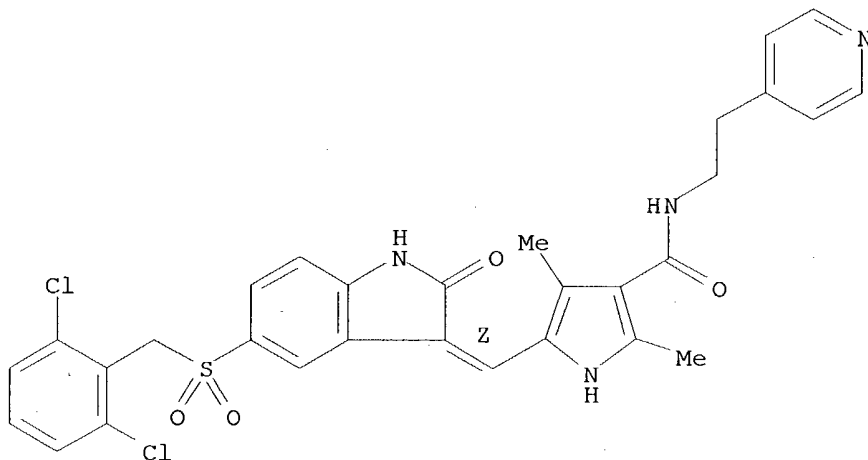
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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-N-[2-(4-
pyridinyl)ethyl]- (9CI)

MF C30 H26 Cl2 N4 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

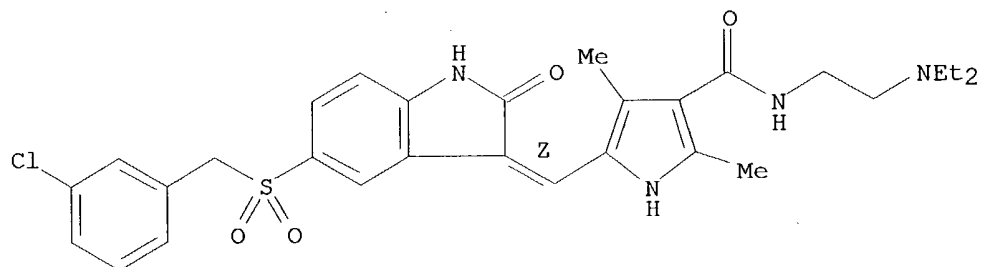
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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[5-[(3-chlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N-[2-(diethylamino)ethyl]-2,4-dimethyl- (9CI)

MF C29 H33 Cl N4 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

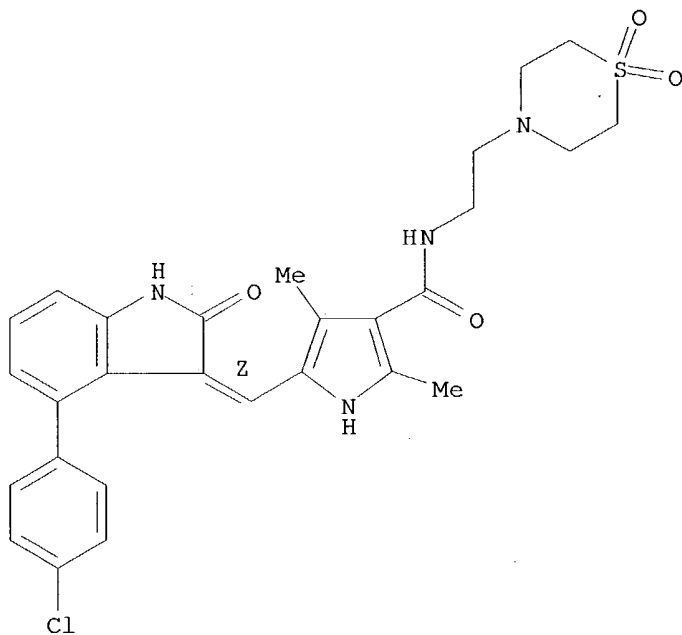
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L3 50 ANSWERS / REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[4-(4-chlorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N-[2-(1,1-dioxido-4-thiomorpholinyl)ethyl]-2,4-dimethyl- (9CI)

MF C28 H29 Cl N4 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

V. Balasubramanian

=> log y

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

0.84

1.05

STN INTERNATIONAL LOGOFF AT 14:10:28 ON 24 AUG 2004